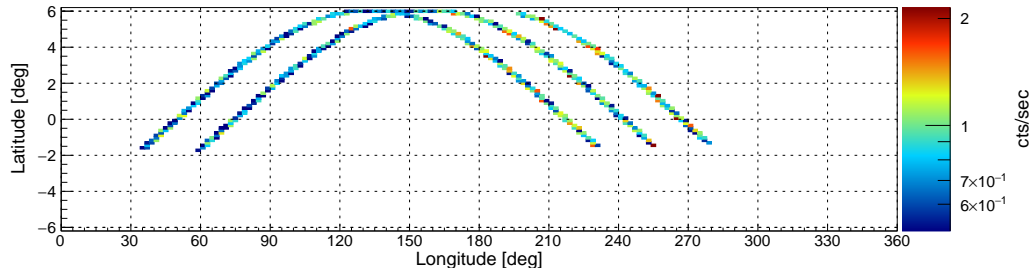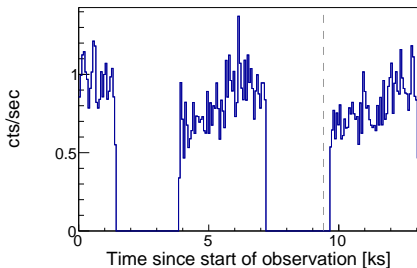**Target: CAL_B_2015_023   ID: 10001002001   Start: 2015-01-23 21:23:07 UTC   Module: A**

Filter options: SAA algorithm 1 (high-shield rate based using a figure-of-merit as evaluation metric), optimized SAA cut
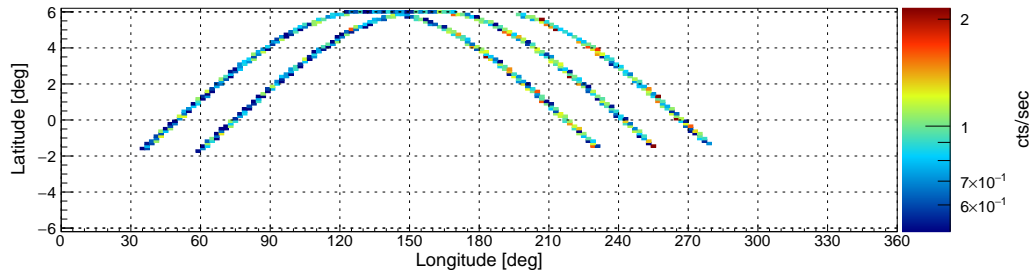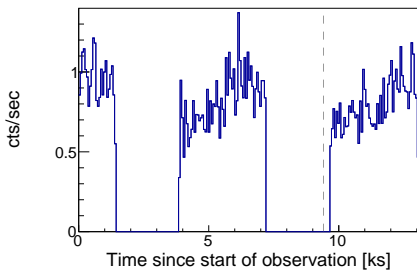
nucalcsaa options: nucalcsaa task not used!

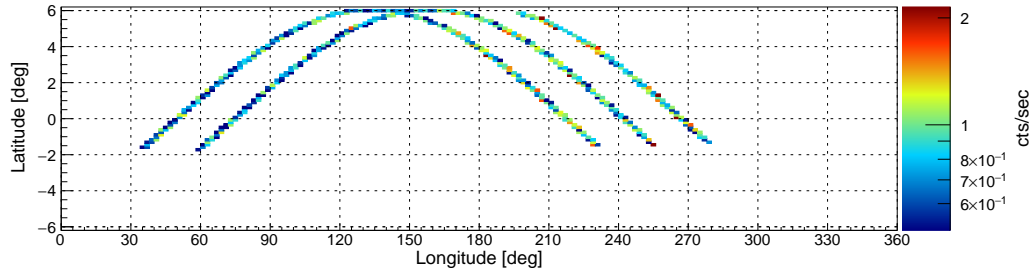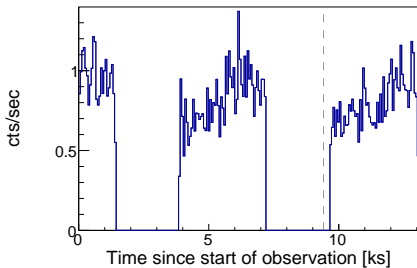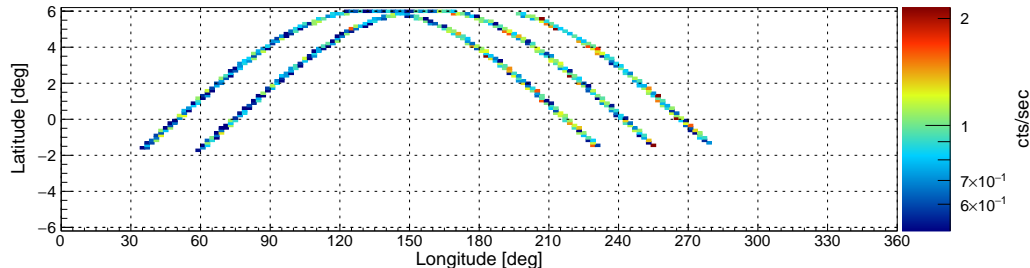**Effective exposure time: 8156 sec (100.0%)**

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

Effective exposure time: 8156 sec (100%)

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

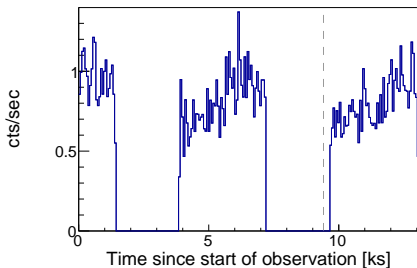**Effective exposure time: 8156 sec (100%)**

Filter options: SAA algorithm 1 (high-shield rate based using a figure-of-merit as evaluation metric), strict SAA cut
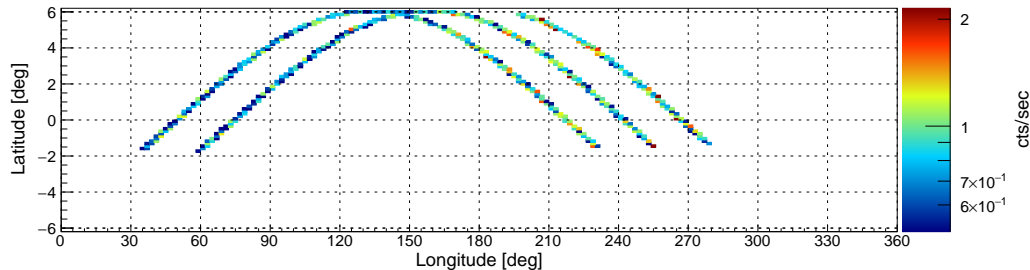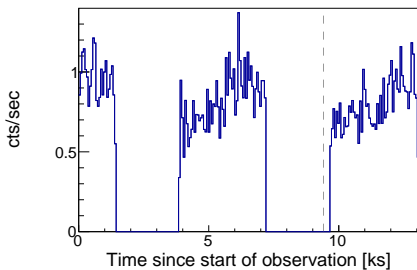
nucalcsaa options: nucalcsaa task not used!   **Effective exposure time: 8156 sec (100.0%)**
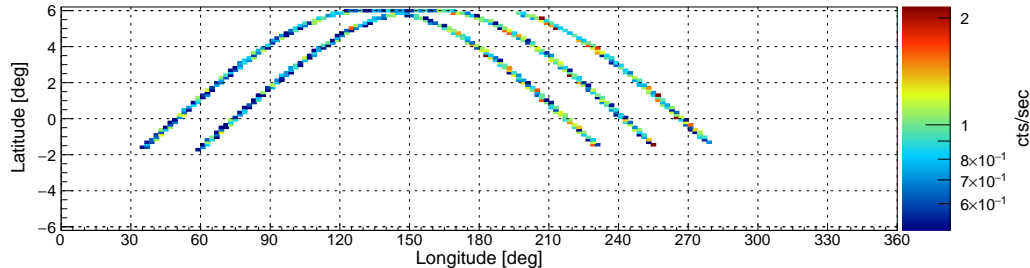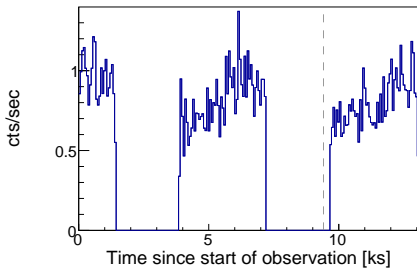

nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=no   **Effective exposure time: 8156 sec (100%)**

nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=yes   **Effective exposure time: 8156 sec (100%)**
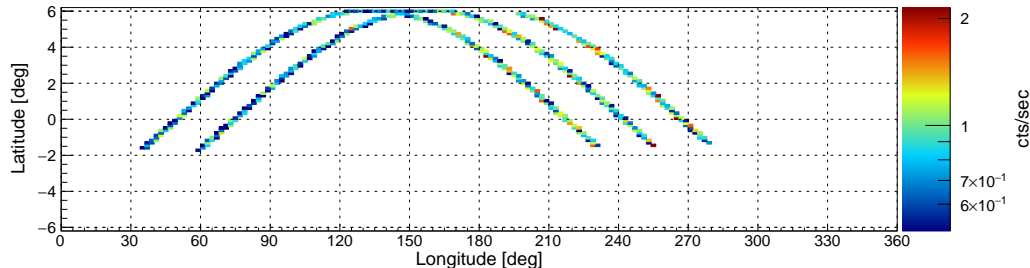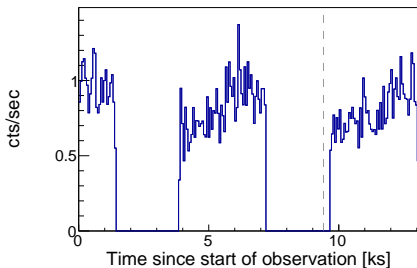
Target: CAL_B_2015_023   ID: 10001002001   Start: 2015-01-23 21:23:07 UTC   Module: A

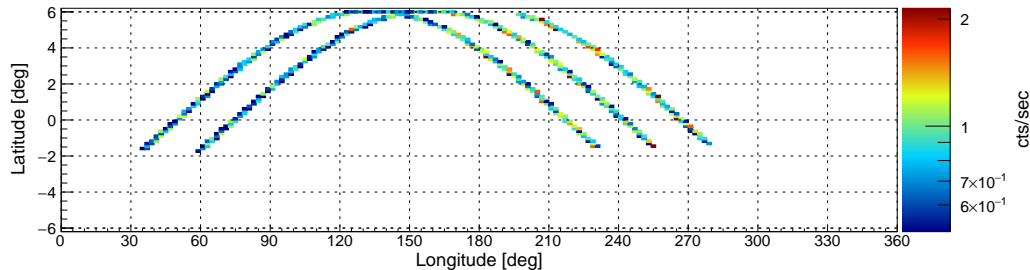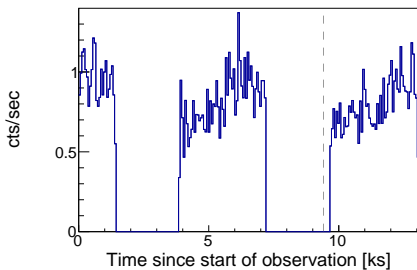**Filter options: SAA algorithm 2 (low-shield rate based using rms as evaluation metric), optimized SAA cut**

nucalcsaa options: nucalcsaa task not used!

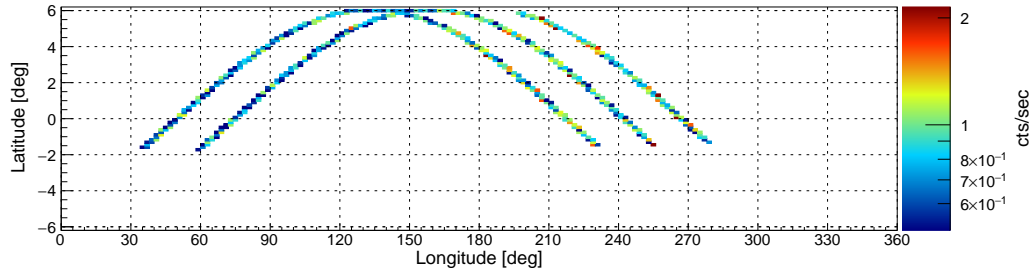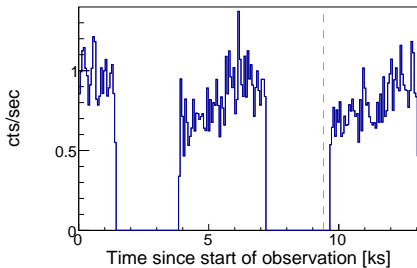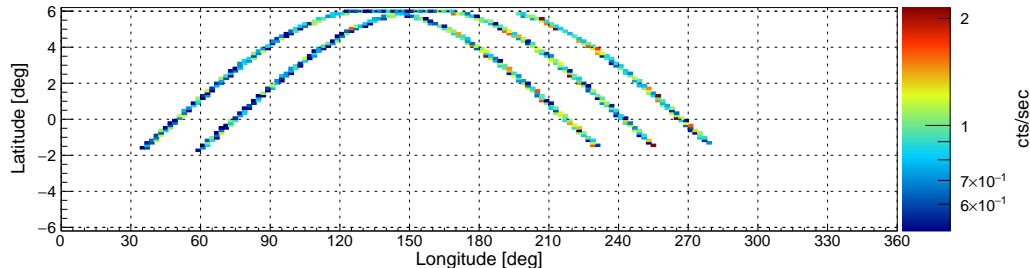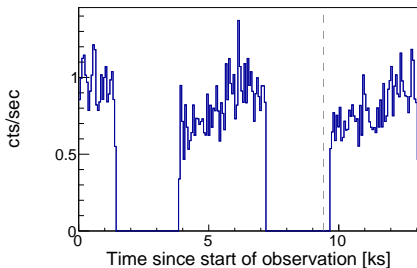**Effective exposure time: 8156 sec (100.0%)**

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

Effective exposure time: 8156 sec (100%)

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

Effective exposure time: 8156 sec (100%)

nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 8156 sec (100.0%)

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

Effective exposure time: 8047 sec (98.66%)

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

Effective exposure time: 8047 sec (98.66%)

Target: CAL_B_2015_023   ID: 10001002001   Start: 2015-01-23 21:23:07 UTC   Module: A

Filter options: SAA algorithm 3 (low-shield rate based using rms as evaluation metric), optimized SAA cut
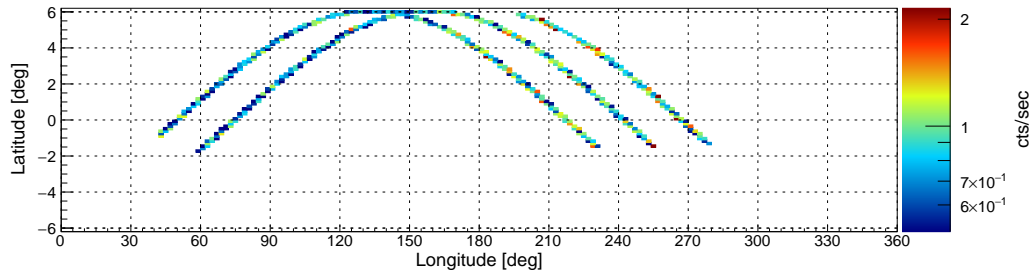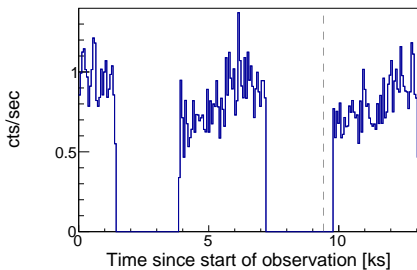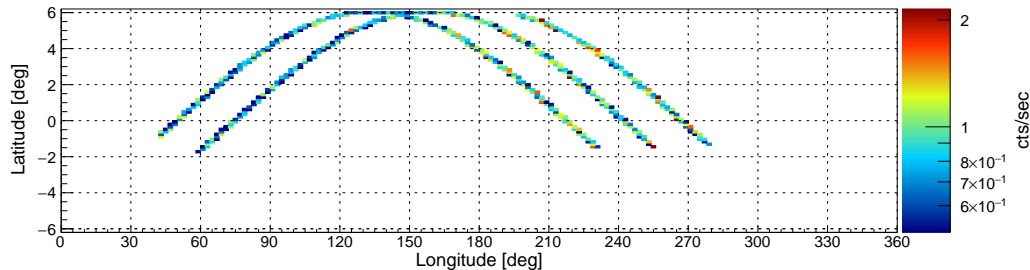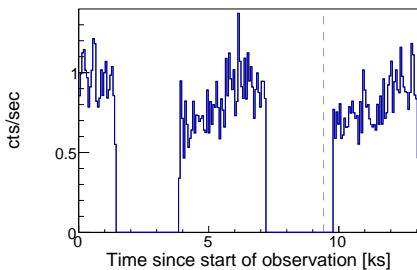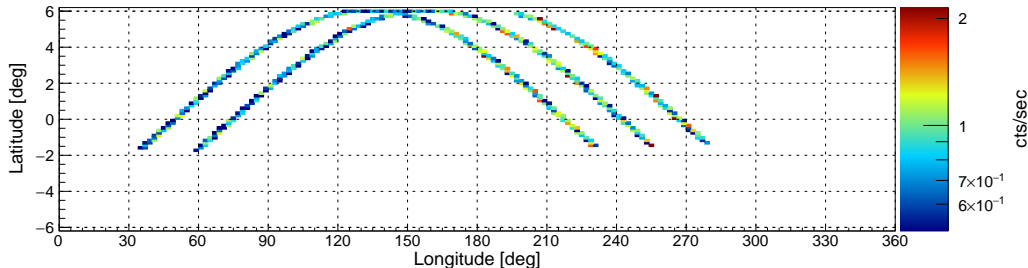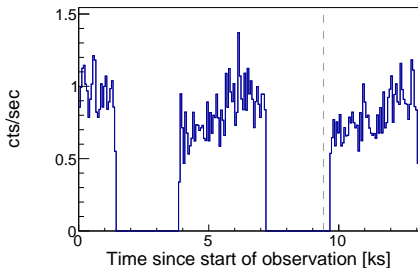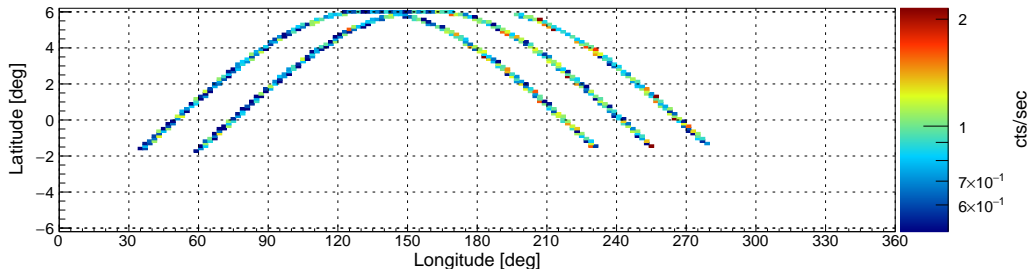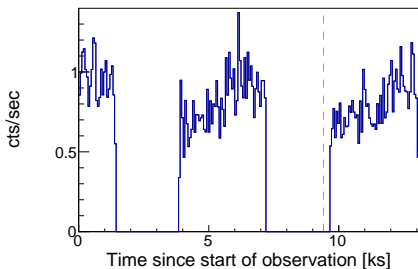
nucalcsaa options: nucalcsaa task not used!   Effective exposure time: 8156 sec (100.0%)
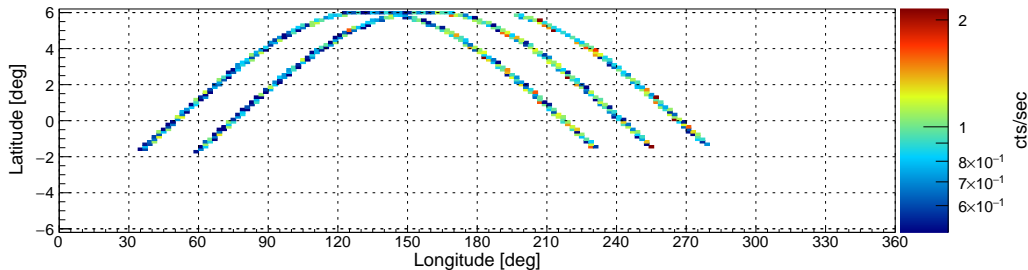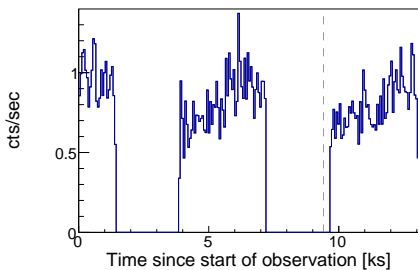

nucalcsaa options: --saacalc=3 --saamode=optimized --tentacle=no   Effective exposure time: 8156 sec (100%)

nucalcsaa options: --saacalc=3 --saamode=optimized --tentacle=yes   Effective exposure time: 8156 sec (100%)
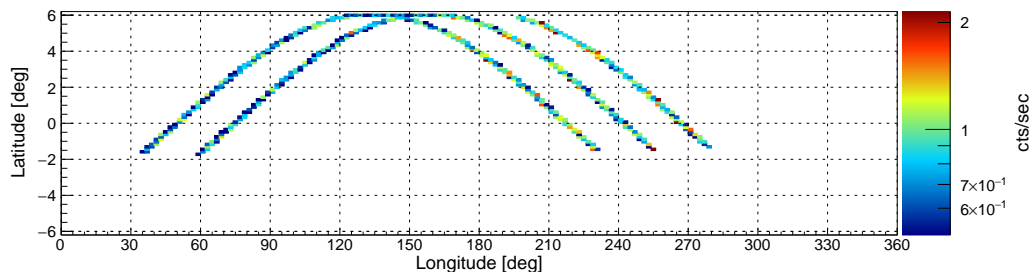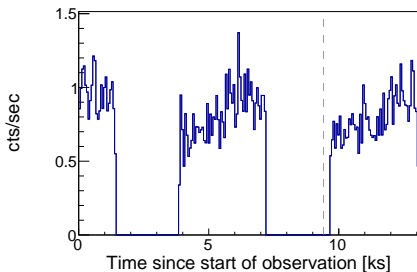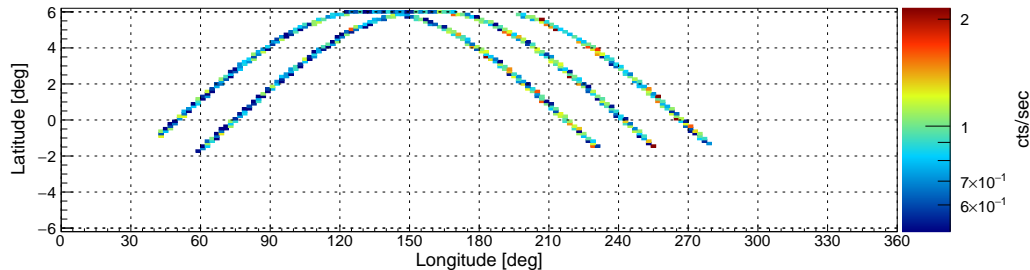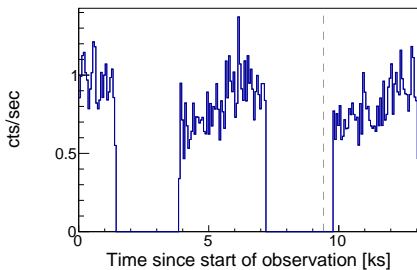
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 8156 sec (100.0%)

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

Effective exposure time: 8047 sec (98.66%)

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

Effective exposure time: 8047 sec (98.66%)