Filter options: SAA algorithm 1 (high-shield rate based using a figure-of-merit as evaluation metric), optimized SAA cut
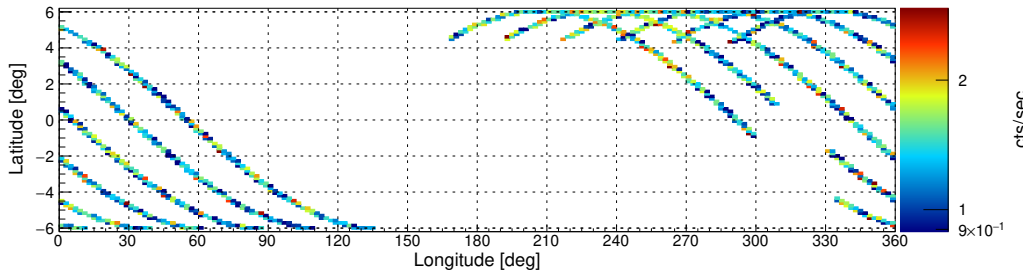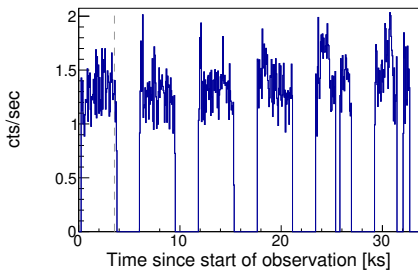
nucalcsaa options: nucalcsaa task not used! **Effective exposure time: 20092 sec (100.0%)**
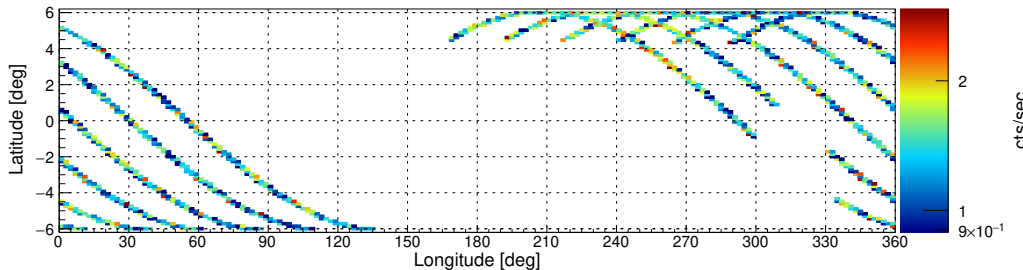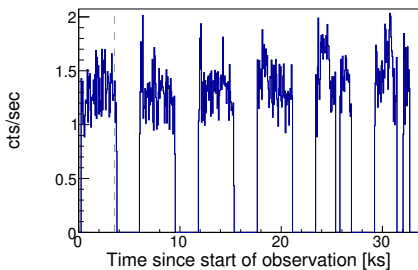

nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=no **Effective exposure time: 20083 sec (99.96%)**

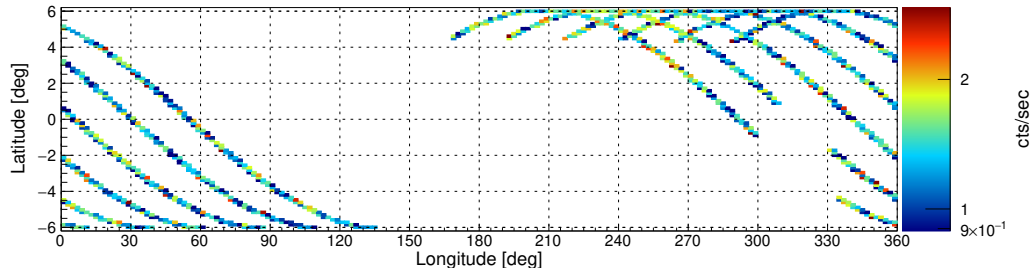**nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=yes** **Effective exposure time: 20083 sec (99.96%)**

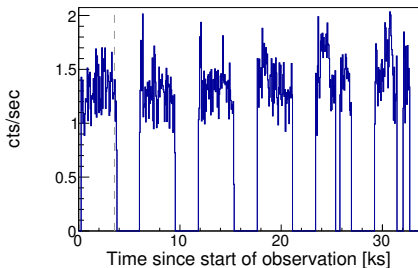**Filter options: SAA algorithm 1 (high-shield rate based using a figure-of-merit as evaluation metric), strict SAA cut**
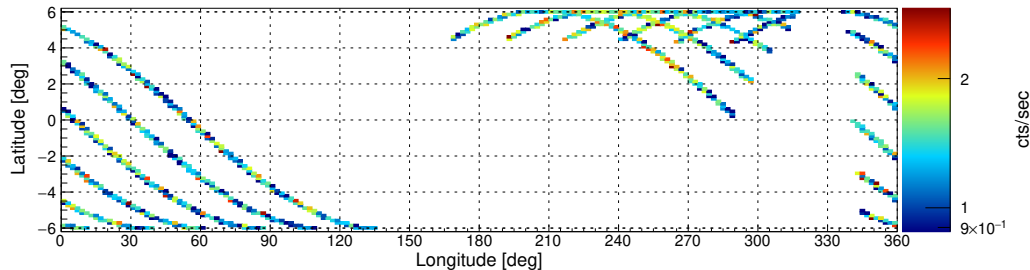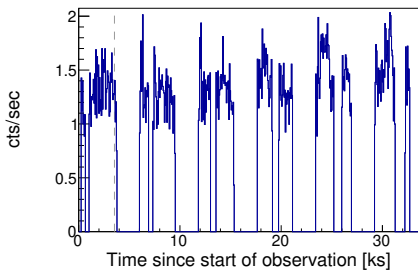
nucalcsaa options: nucalcsaa task not used!   **Effective exposure time: 20092 sec (100.0%)**
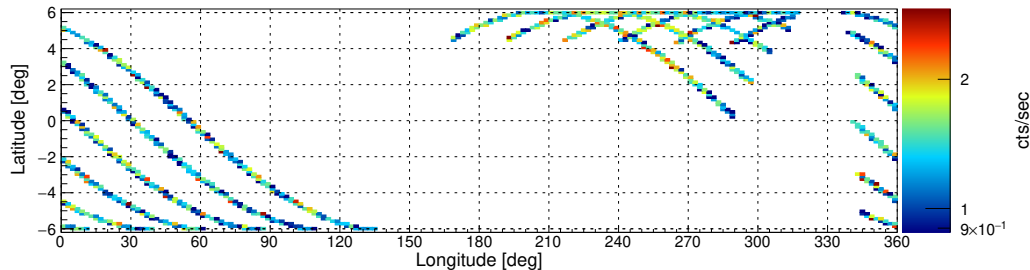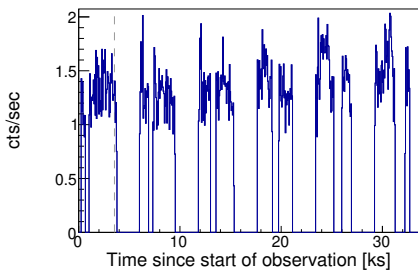

nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=no   **Effective exposure time: 17469 sec (86.95%)**

nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=yes   **Effective exposure time: 17469 sec (86.95%)**
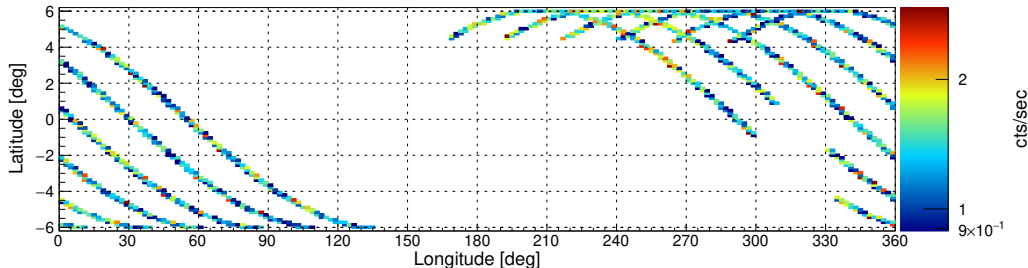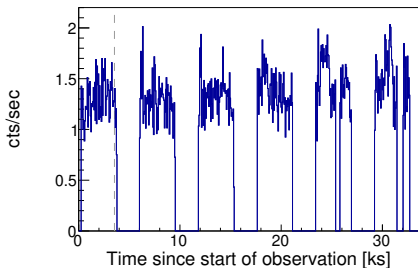
Filter options: SAA algorithm 2 (low-shield rate based using rms as evaluation metric), optimized SAA cut
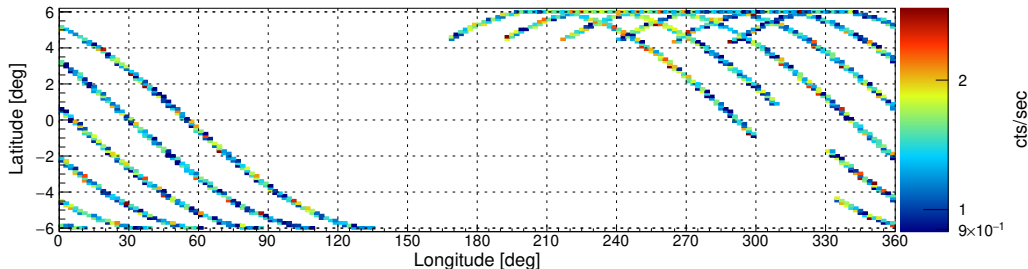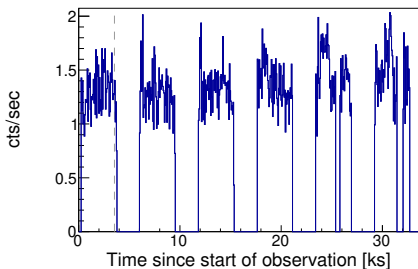
nucalcsaa options: nucalcsaa task not used!   **Effective exposure time: 20092 sec (100.0%)**
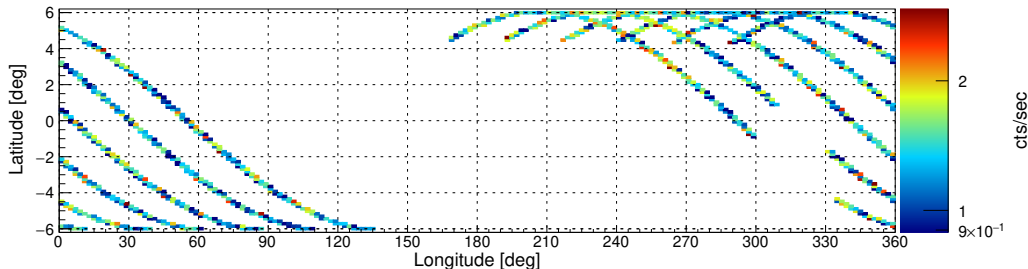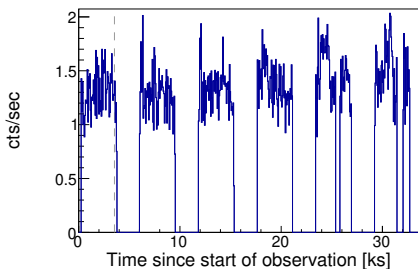

nucalcsaa options: --saacalc=2 --saamode=optimized --tentacle=no   **Effective exposure time: 20092 sec (100%)**

nucalcsaa options: --saacalc=2 --saamode=optimized --tentacle=yes   **Effective exposure time: 20092 sec (100%)**
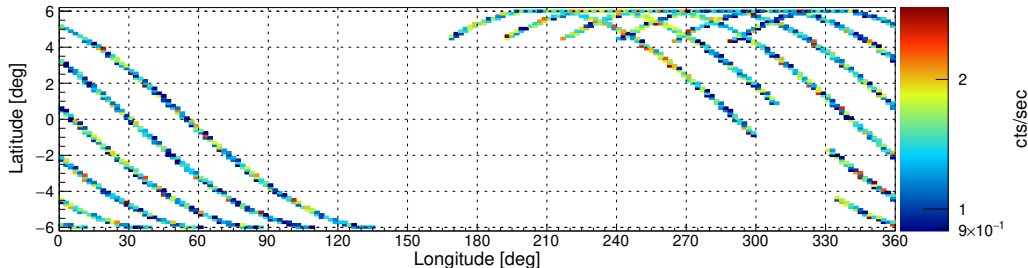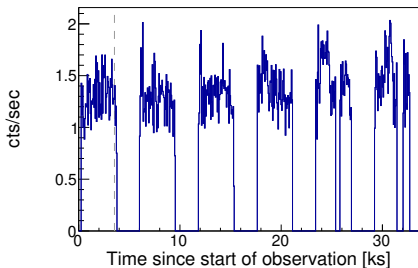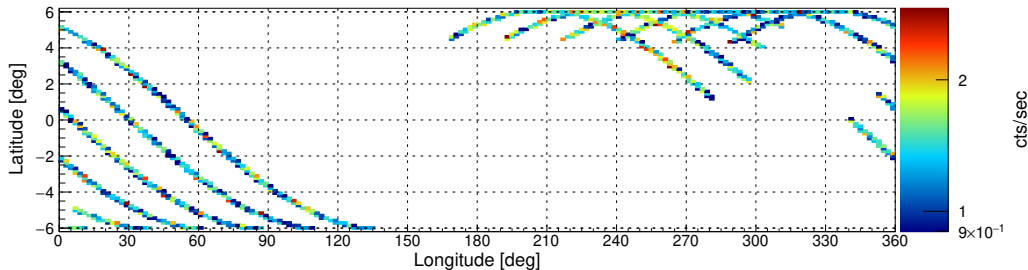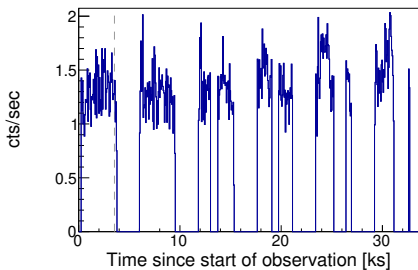
nucalcsaa options: nucalcsaa task not used!   **Effective exposure time: 20092 sec (100.0%)**
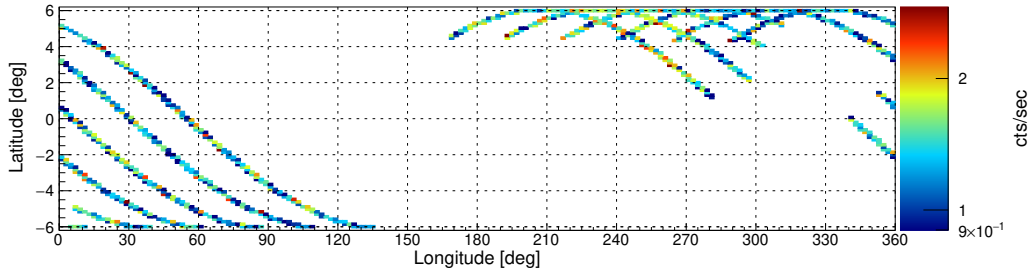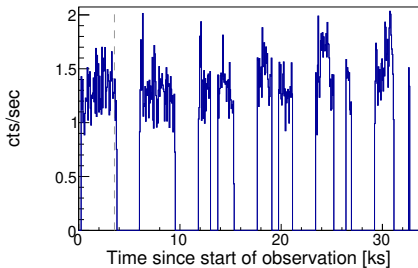

nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=no   **Effective exposure time: 17060 sec (84.91%)**

nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=yes   **Effective exposure time: 17060 sec (84.91%)**
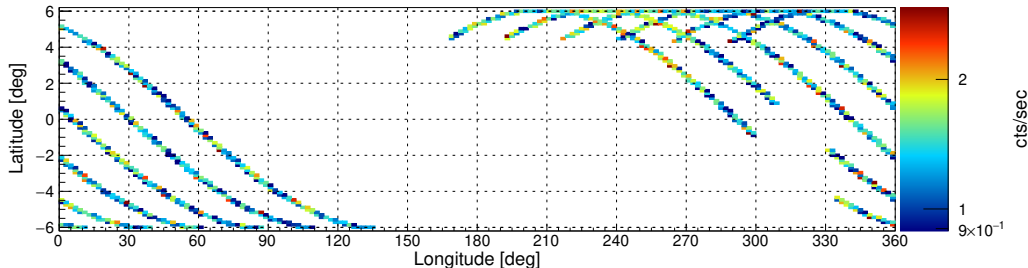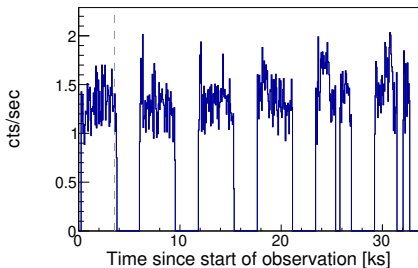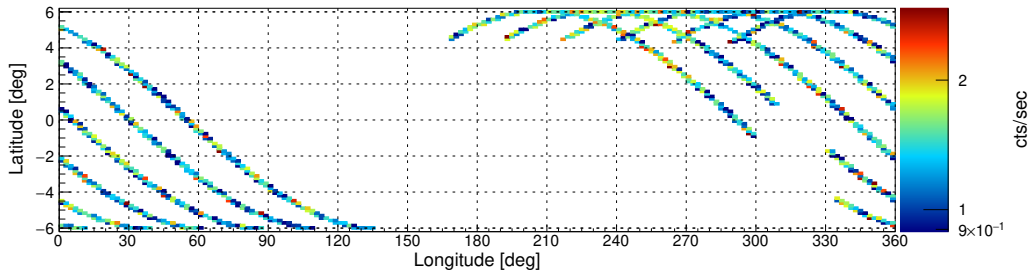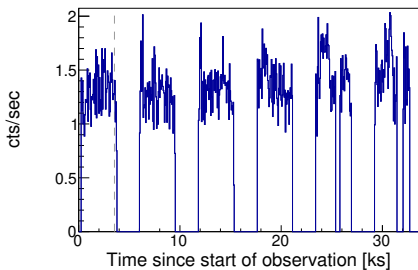
nucalcsaa options: nucalcsaa task not used!

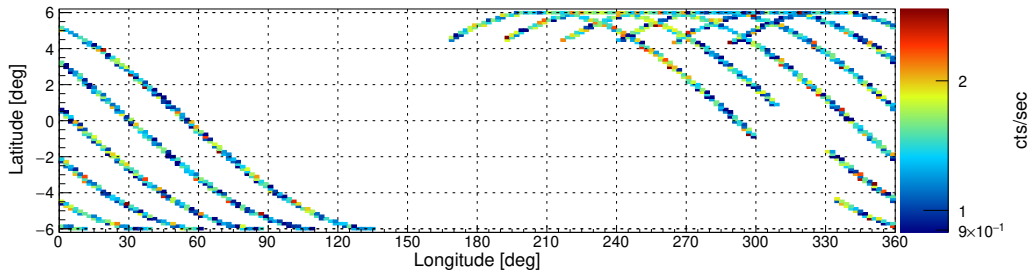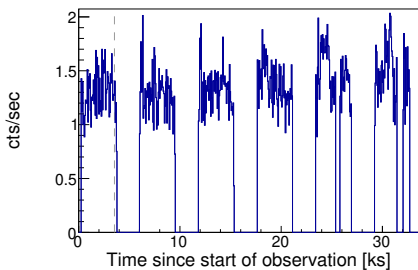**Effective exposure time: 20092 sec (100.0%)**

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

Effective exposure time: 20092 sec (100%)

nucalcsaa options: --saacalc=3 --saamode=optimized --tentacle=yes
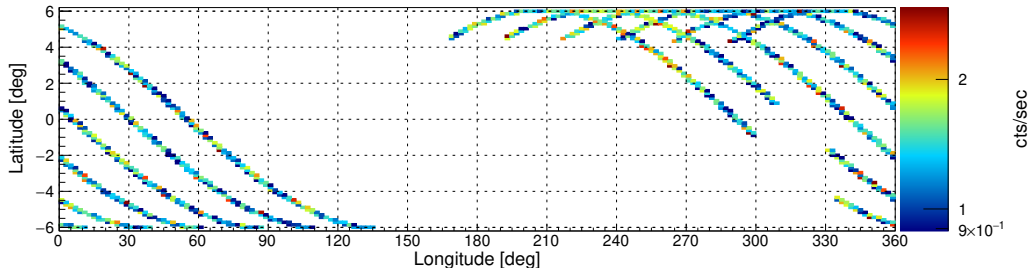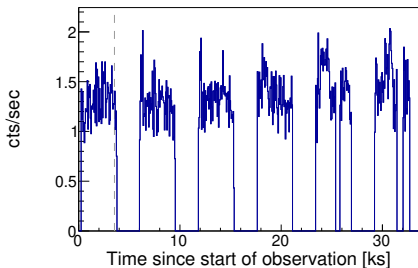
Effective exposure time: 20092 sec (100%)
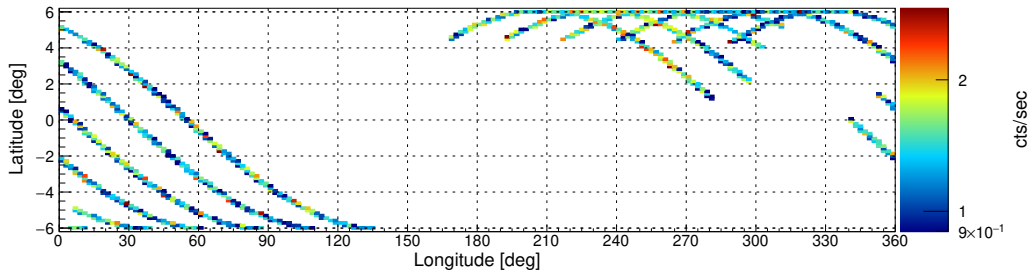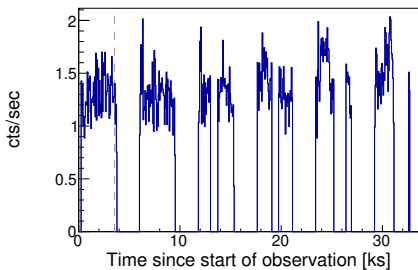
nucalcsaa options: nucalcsaa task not used!   **Effective exposure time: 20092 sec (100.0%)**

nucalcsaa options: --saacalc=3 --saamode=strict --tentacle=no   **Effective exposure time: 17060 sec (84.91%)**

nucalcsaa options: --saacalc=3 --saamode=strict --tentacle=yes   **Effective exposure time: 17060 sec (84.91%)**