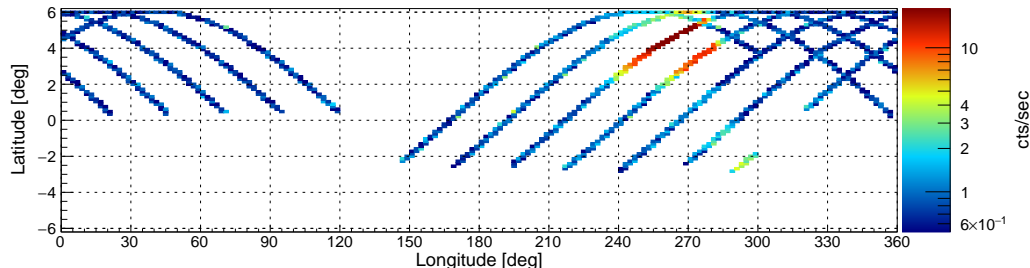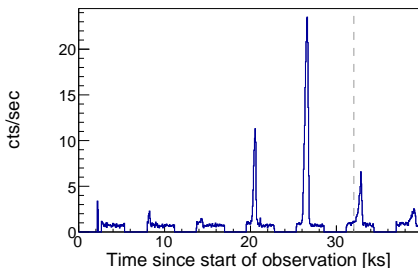**Target: SDSSJ104326d47p110524d2   ID: 60160406002   Start: 2016-06-14 15:06:08 UTC   Module: A**

Filter options: SAA algorithm 1 (high-shield rate based using a figure-of-merit as evaluation metric), optimized SAA cut
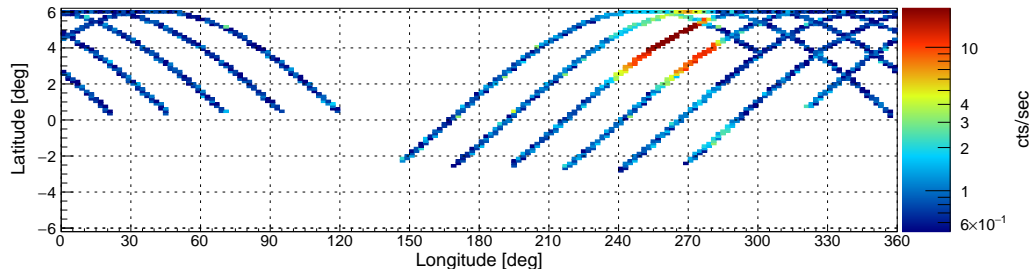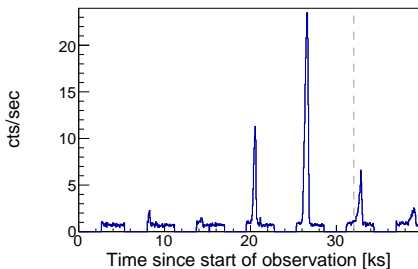
nucalcsaa options: nucalcsaa task not used!   **Effective exposure time: 21718 sec (100.0%)**
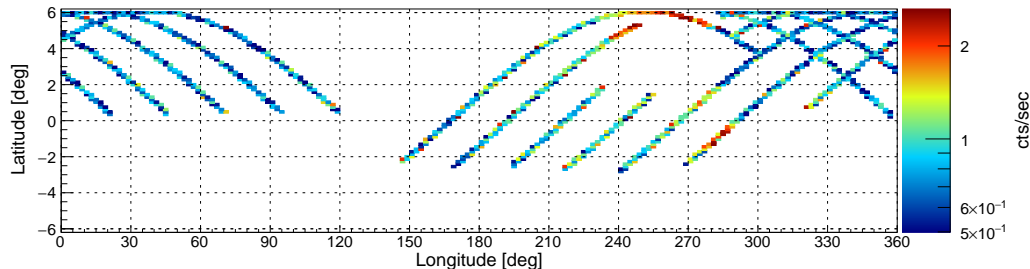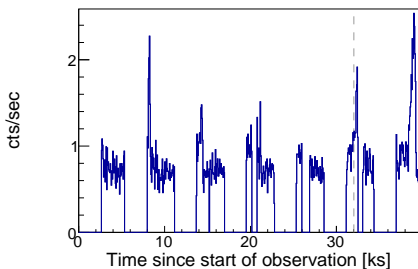

nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=no   **Effective exposure time: 21535 sec (99.16%)**

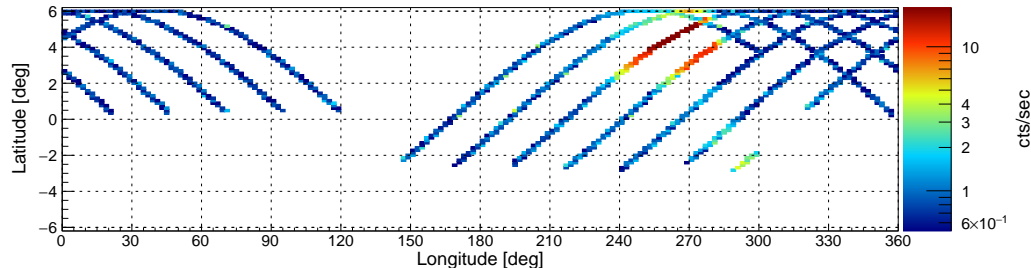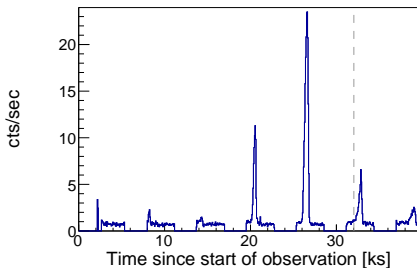**nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=yes**   **Effective exposure time: 19497 sec (89.77%)**

Filter options: SAA algorithm 1 (high-shield rate based using a figure-of-merit as evaluation metric), strict SAA cut
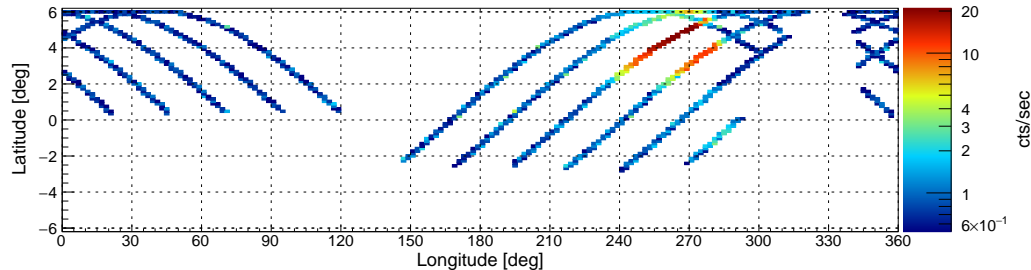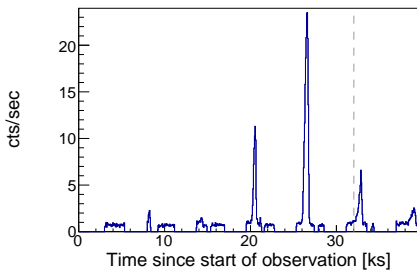
nucalcsaa options: nucalcsaa task not used!   **Effective exposure time: 21718 sec (100.0%)**
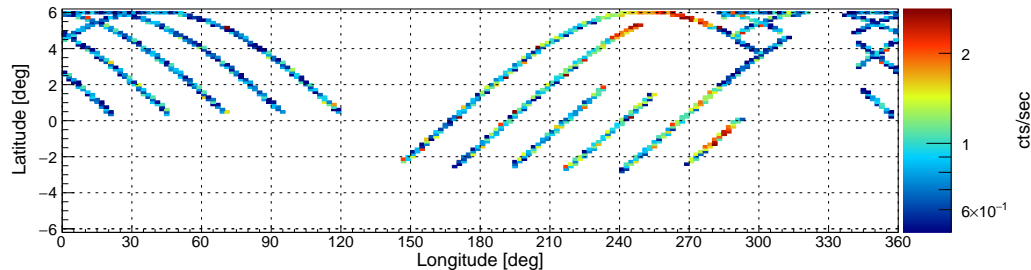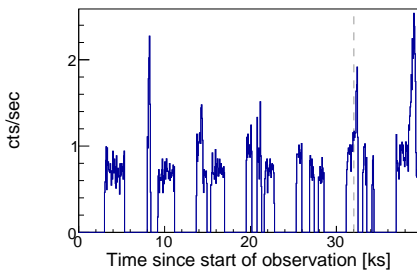

nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=no   **Effective exposure time: 18559 sec (85.45%)**

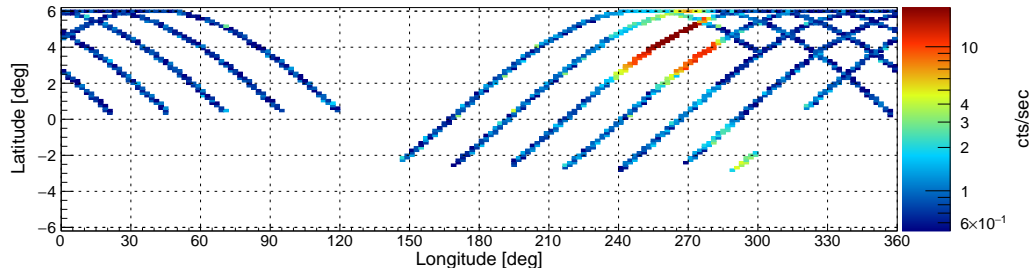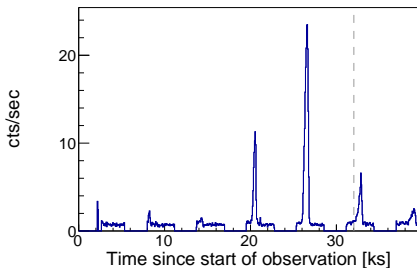**nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=yes**   **Effective exposure time: 16521 sec (76.07%)**

Target: SDSSJ104326d47p110524d2   ID: 60160406002   Start: 2016-06-14 15:06:08 UTC   Module: A

Filter options: SAA algorithm 2 (low-shield rate based using rms as evaluation metric), optimized SAA cut
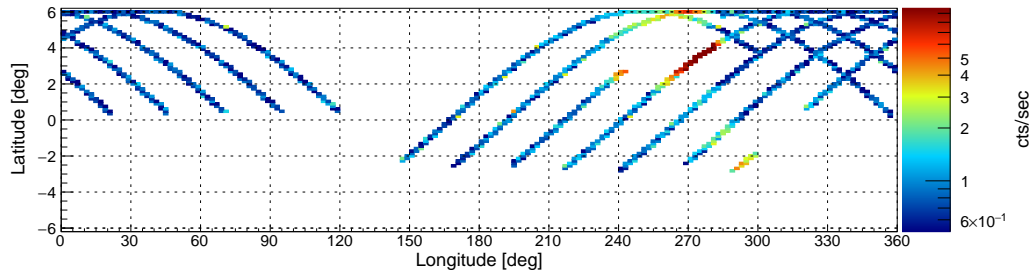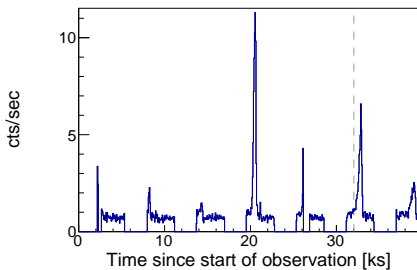
nucalcsaa options: nucalcsaa task not used!   **Effective exposure time: 21718 sec (100.0%)**
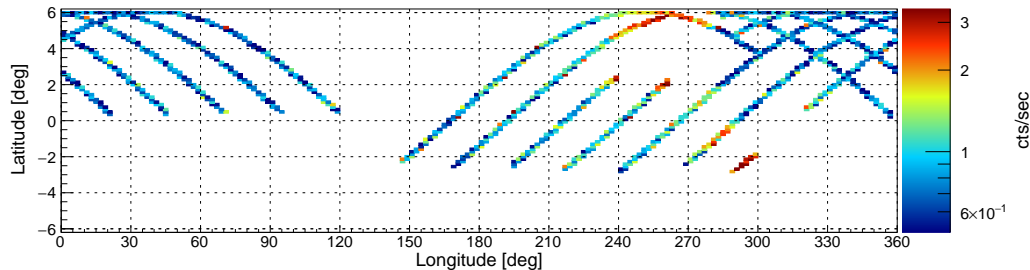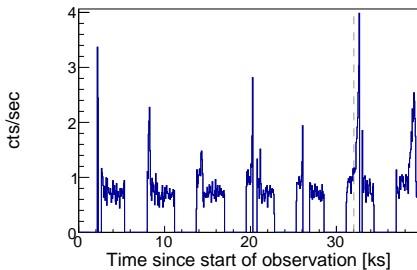

nucalcsaa options: --saacalc=2 --saamode=optimized --tentacle=no   **Effective exposure time: 20998 sec (96.68%)**

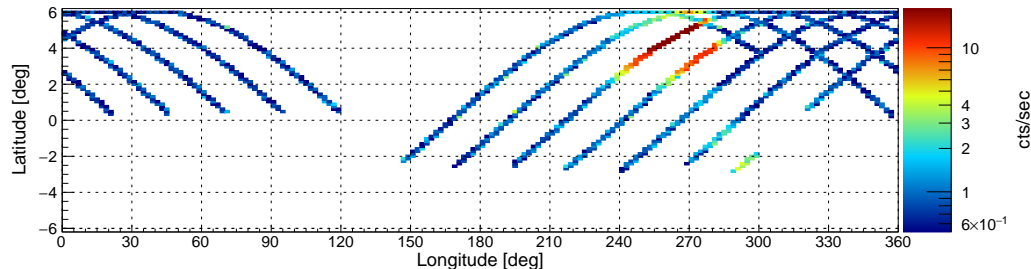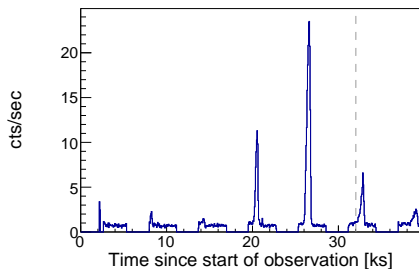**nucalcsaa options: --saacalc=2 --saamode=optimized --tentacle=yes**   **Effective exposure time: 20158 sec (92.82%)**

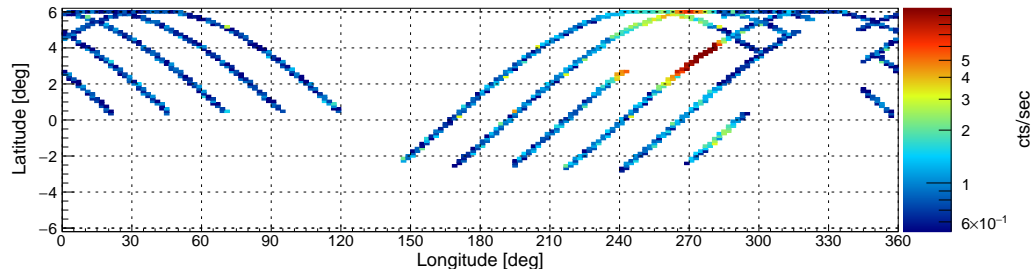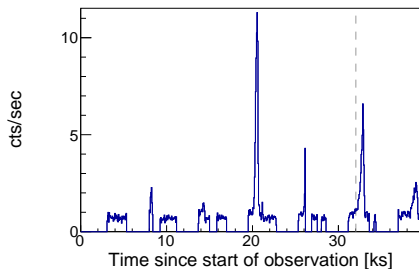**Filter options: SAA algorithm 2 (low-shield rate based using rms as evaluation metric), strict SAA cut**

nucalcsaa options: nucalcsaa task not used!   **Effective exposure time: 21718 sec (100.0%)**
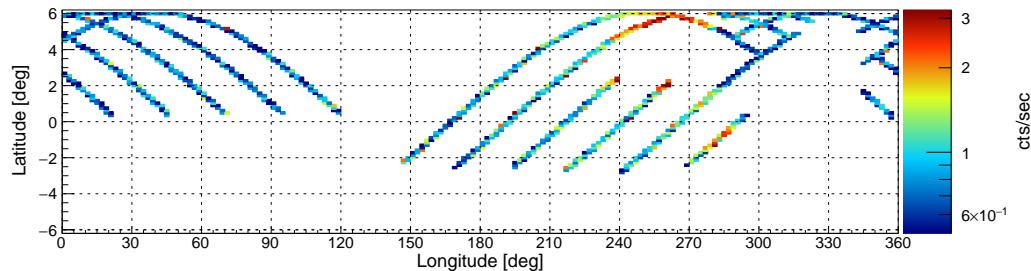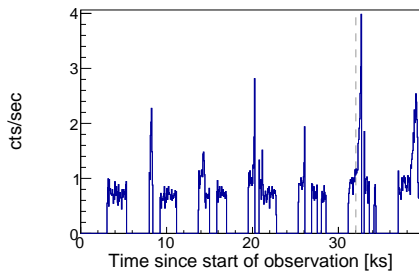

nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=no   **Effective exposure time: 17747 sec (81.72%)**

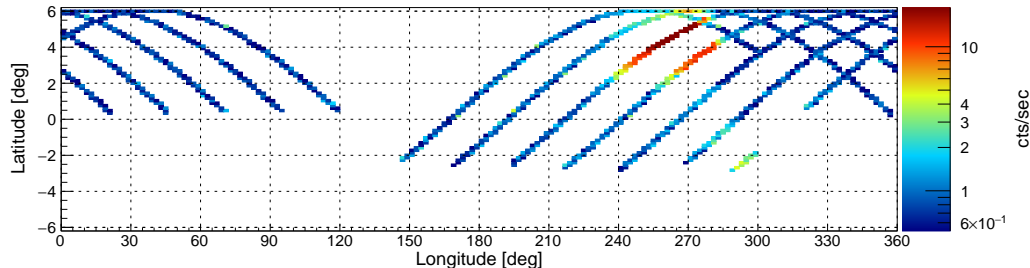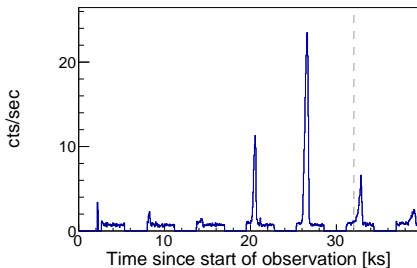**nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=yes**   **Effective exposure time: 16907 sec (77.85%)**

Target: SDSSJ104326d47p110524d2   ID: 60160406002   Start: 2016-06-14 15:06:08 UTC   Module: A

Filter options: SAA algorithm 3 (low-shield rate based using rms as evaluation metric), optimized SAA cut
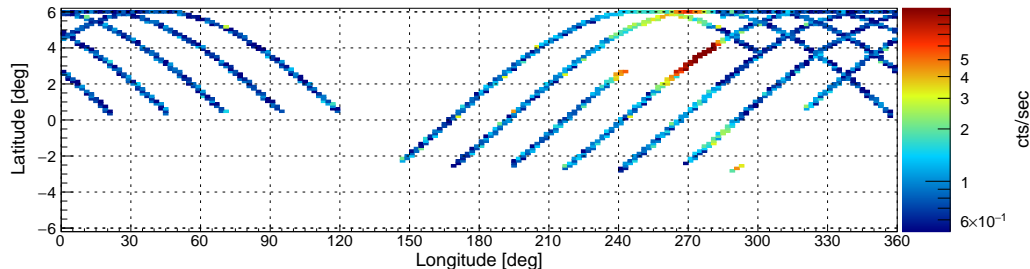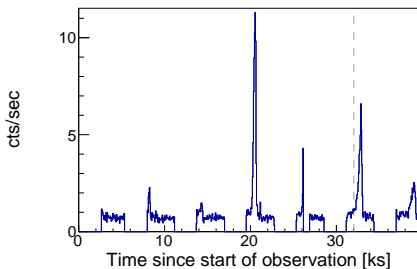
nucalcsaa options: nucalcsaa task not used!   **Effective exposure time: 21718 sec (100.0%)**
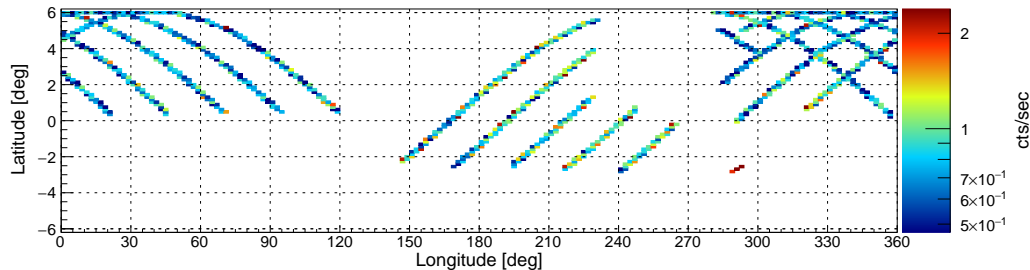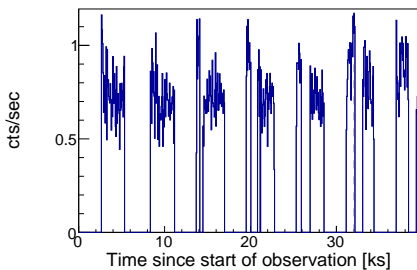

nucalcsaa options: --saacalc=3 --saamode=optimized --tentacle=no   **Effective exposure time: 20883 sec (96.16%)**

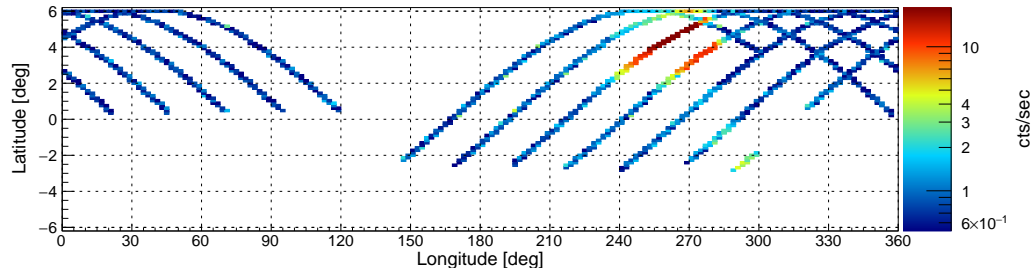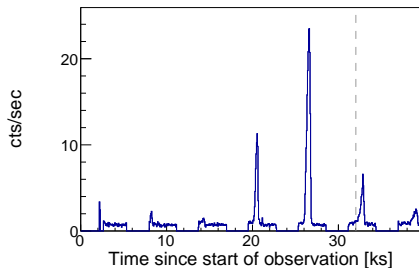**nucalcsaa options: --saacalc=3 --saamode=optimized --tentacle=yes**   **Effective exposure time: 17204 sec (79.22%)**

Target: SDSSJ104326d47p110524d2   **ID: 60160406002**   **Start: 2016-06-14 15:06:08 UTC**   **Module: A**

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

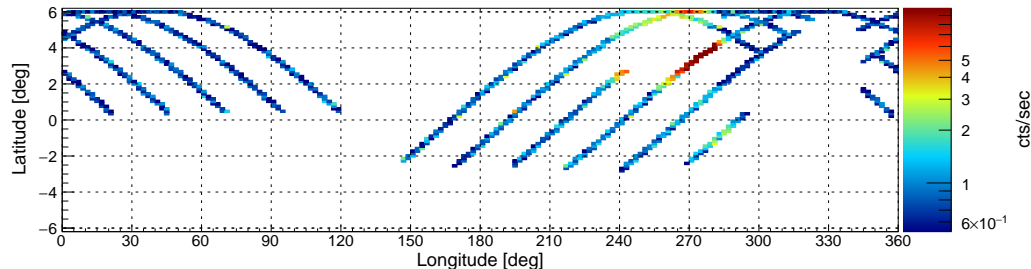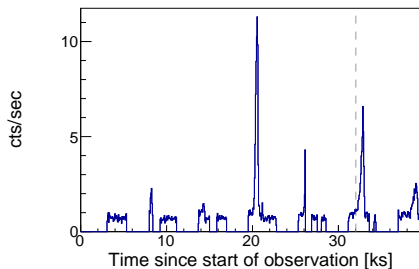**nucalcsaa options: nucalcsaa task not used!**   **Effective exposure time: 21718 sec (100.0%)**

nucalcsaa options: --saacalc=3 --saamode=strict --tentacle=no   **Effective exposure time: 17747 sec (81.72%)**

nucalcsaa options: --saacalc=3 --saamode=strict --tentacle=yes   **Effective exposure time: 14069 sec (64.78%)**