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: 53839 sec (100.0%)

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

Effective exposure time: 53817 sec (99.96%)

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

Effective exposure time: 53817 sec (99.96%)
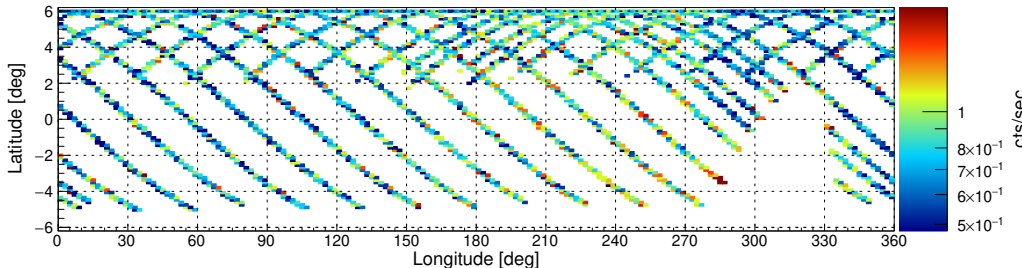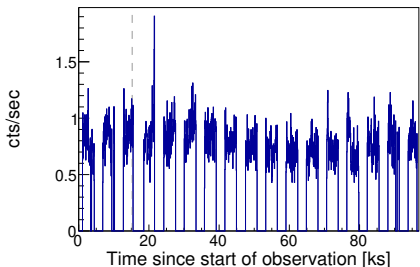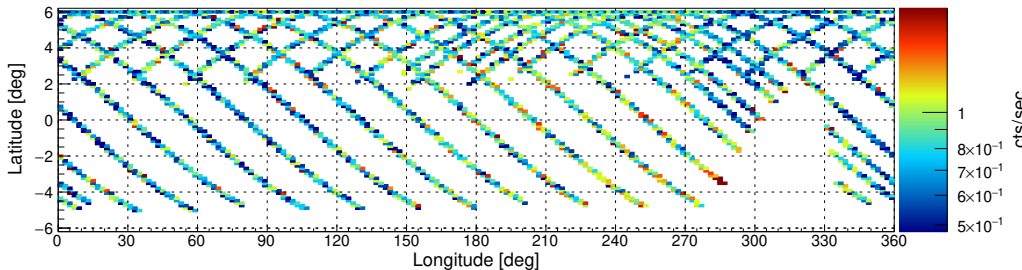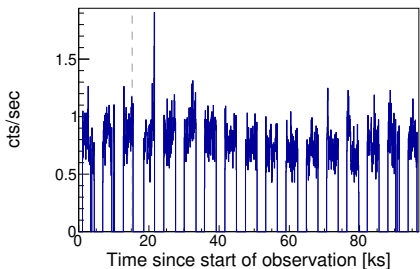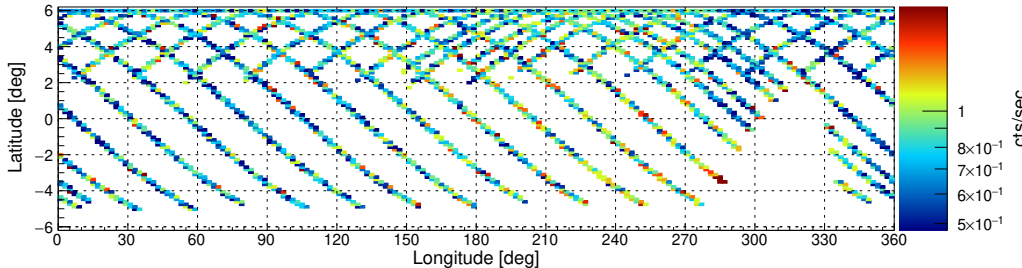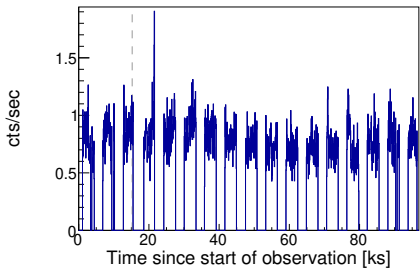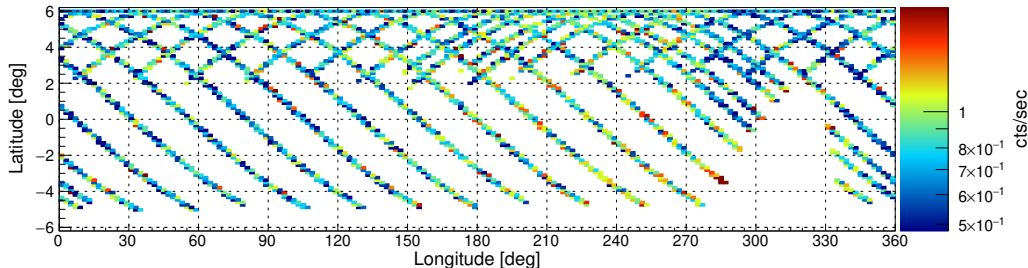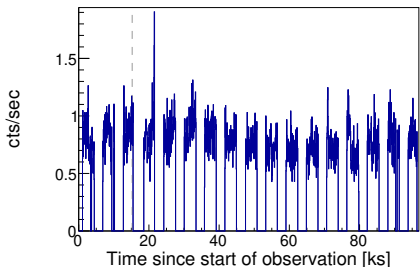
Target: PKS_0548m322   ID: 60601025002   Start: 2021-05-20 19:46:09 UTC   Module: B

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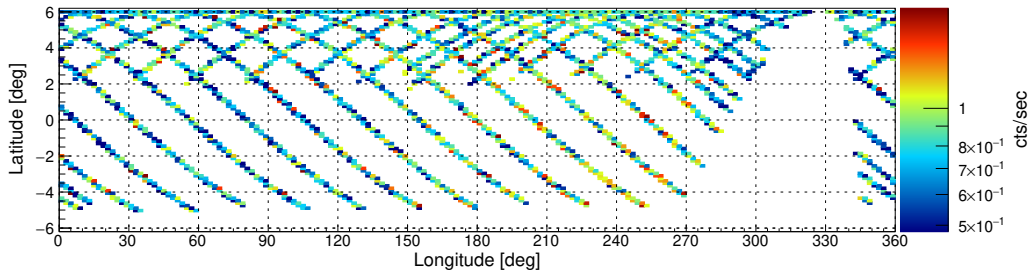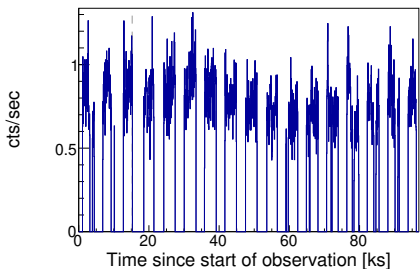
nucalcsaa options: nucalcsaa task not used!

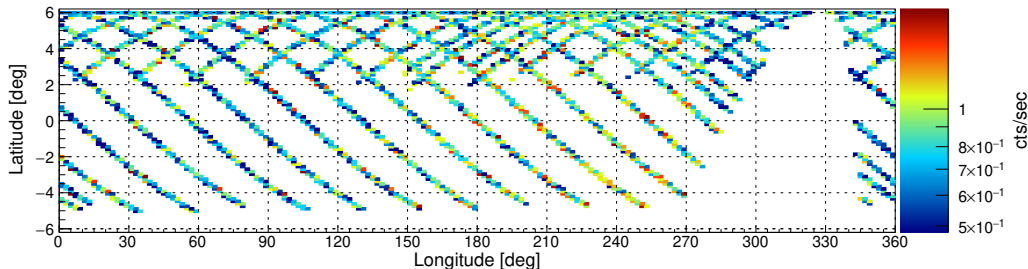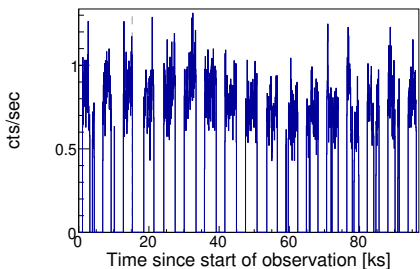**Effective exposure time: 53839 sec (100.0%)**

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

Effective exposure time: 49594 sec (92.12%)

nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=yes
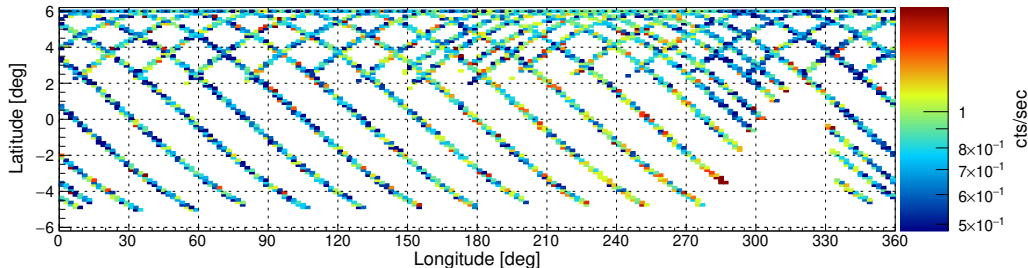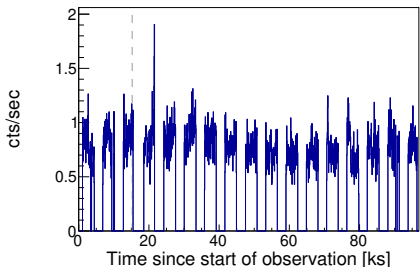
Effective exposure time: 49594 sec (92.12%)

Target: PKS_0548m322   **ID: 60601025002**   **Start: 2021-05-20 19:46:09 UTC**   **Module: B**

Filter options: SAA algorithm 2 (low-shield rate based using rms as evaluation metric), optimized SAA cut
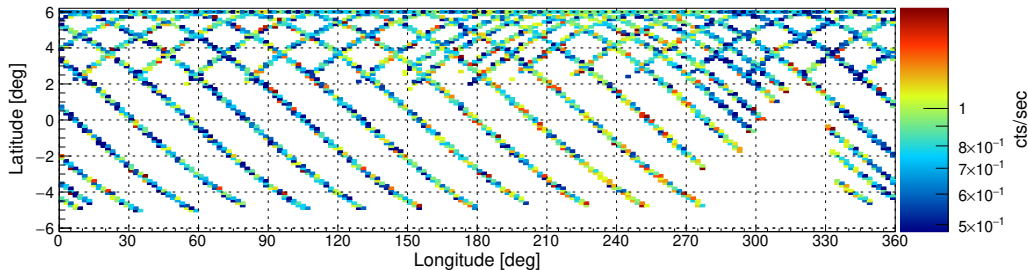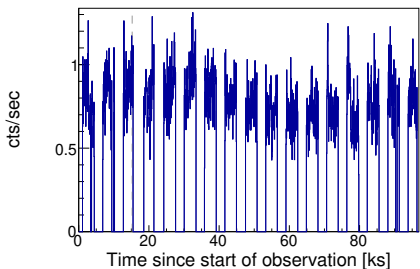
nucalcsaa options: nucalcsaa task not used!   **Effective exposure time: 53839 sec (100.0%)**
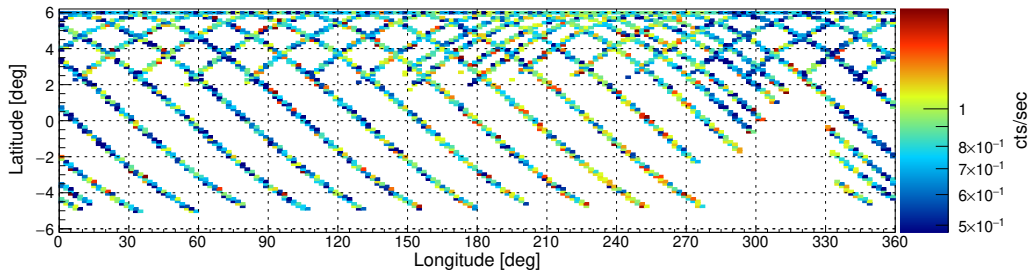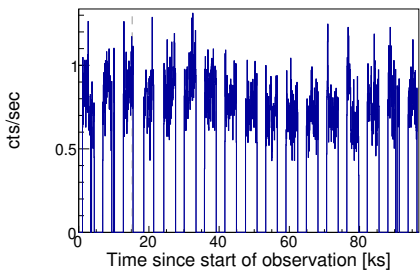

nucalcsaa options: --saacalc=2 --saamode=optimized --tentacle=no   **Effective exposure time: 53677 sec (99.7%)**

nucalcsaa options: --saacalc=2 --saamode=optimized --tentacle=yes   **Effective exposure time: 53617 sec (99.59%)**

nucalcsaa options: nucalcsaa task not used!   **Effective exposure time: 53839 sec (100.0%)**

nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=no   **Effective exposure time: 46932 sec (87.17%)**

nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=yes   **Effective exposure time: 46872 sec (87.06%)**
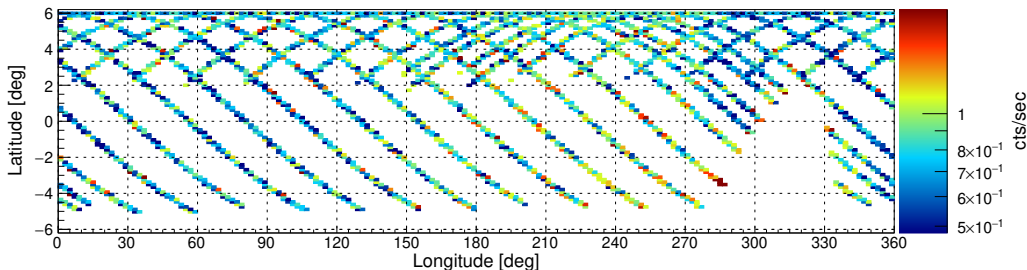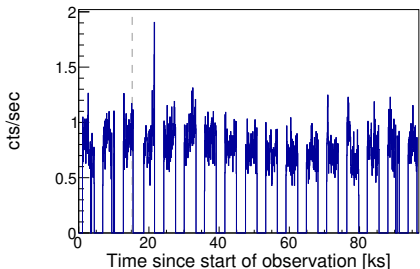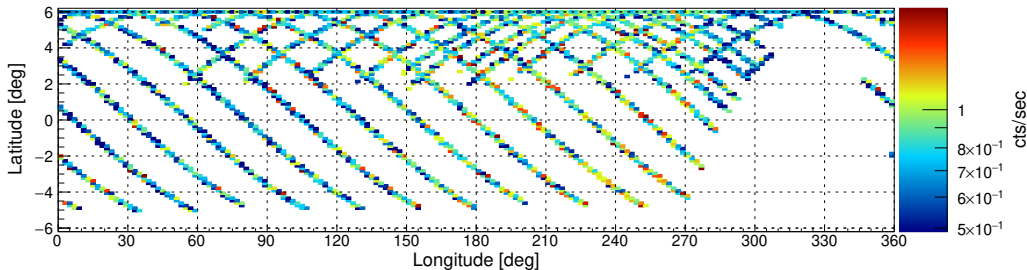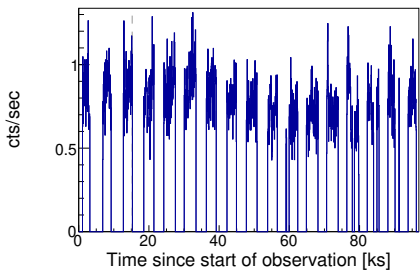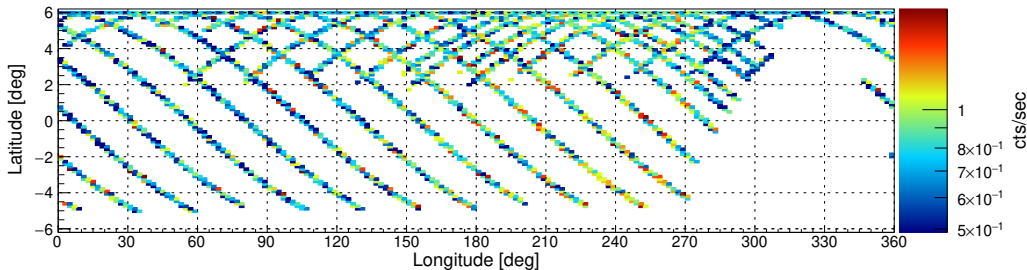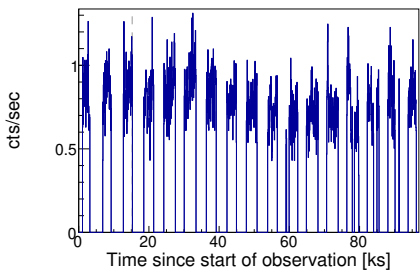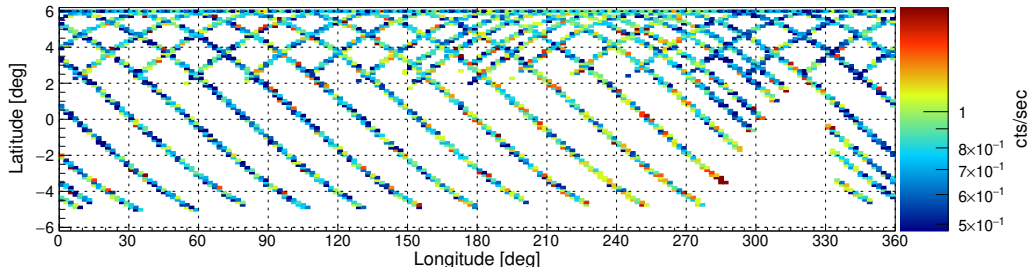
Target: PKS_0548m322   ID: 60601025002   Start: 2021-05-20 19:46:09 UTC   Module: B

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: 53839 sec (100.0%)**

nucalcsaa options: --saacalc=3 --saamode=optimized --tentacle=no   **Effective exposure time: 53677 sec (99.7%)**

nucalcsaa options: --saacalc=3 --saamode=optimized --tentacle=yes   **Effective exposure time: 53617 sec (99.59%)**
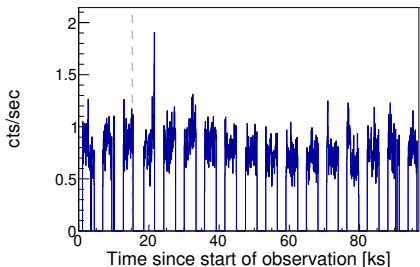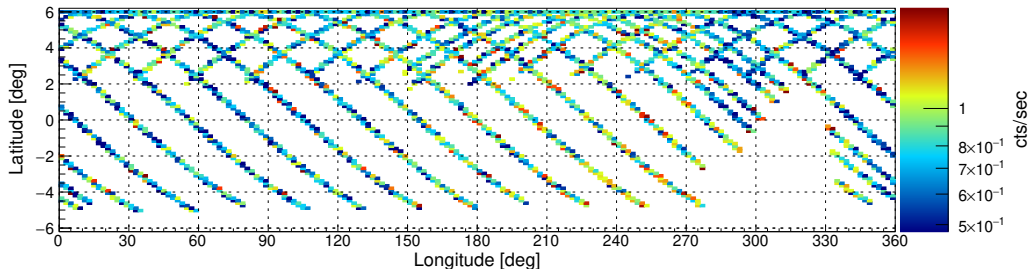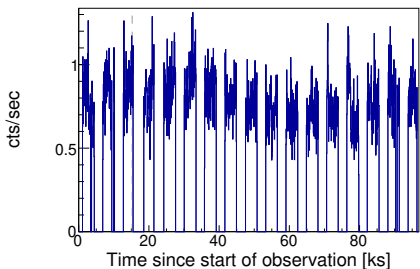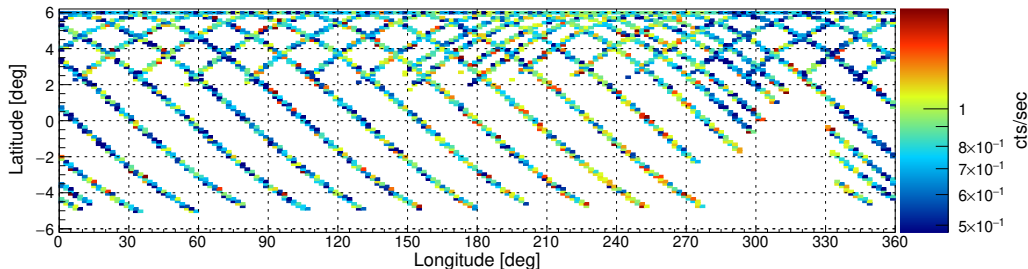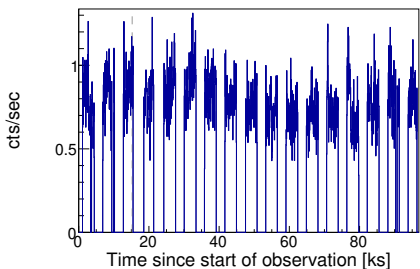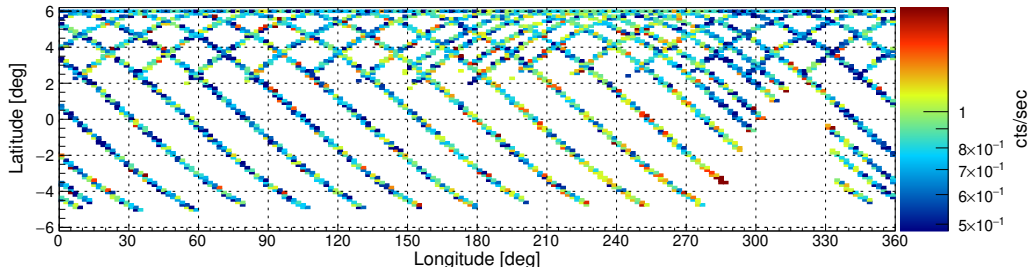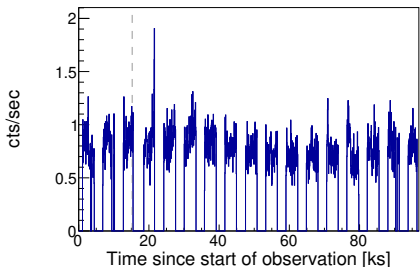
Target: PKS_0548m322   ID: 60601025002   Start: 2021-05-20 19:46:09 UTC   Module: B

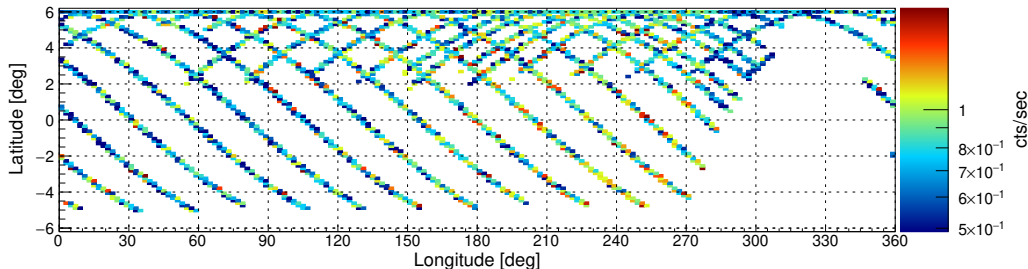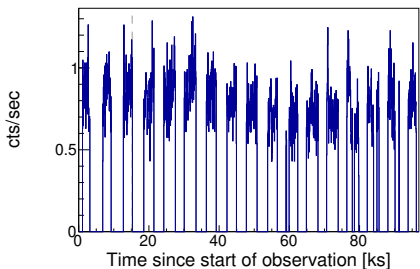**Filter options: SAA algorithm 3 (low-shield rate based using rms as evaluation metric), strict SAA cut**

nucalcsaa options: nucalcsaa task not used!   **Effective exposure time: 53839 sec (100.0%)**

nucalcsaa options: --saacalc=3 --saamode=strict --tentacle=no   **Effective exposure time: 46932 sec (87.17%)**

nucalcsaa options: --saacalc=3 --saamode=strict --tentacle=yes   **Effective exposure time: 46872 sec (87.06%)**