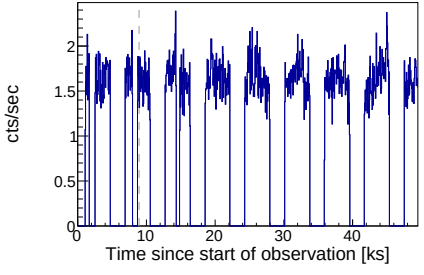
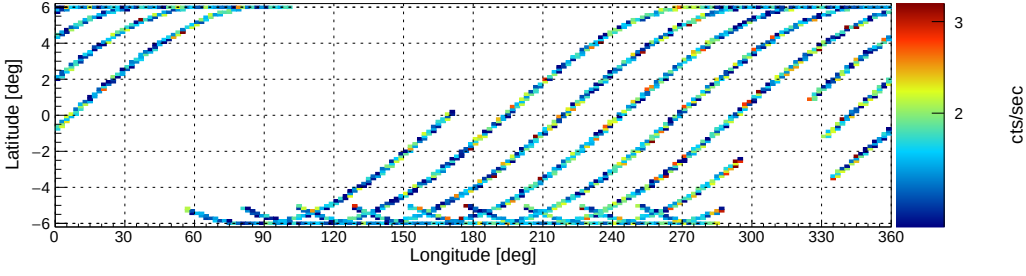
**Target: SMC_X2 ID: 90101017002 Start: 2015-10-21 21:31:08 UTC Module: A**

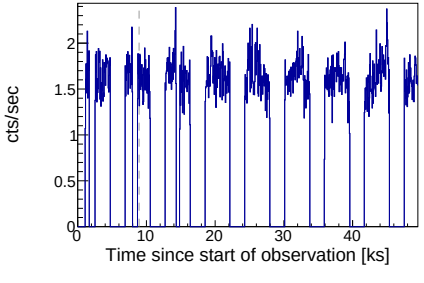
**Filter options: SAA algorithm 1 (high-shield rate based using a figure-of-merit as evaluation metric), optimized SAA cut**

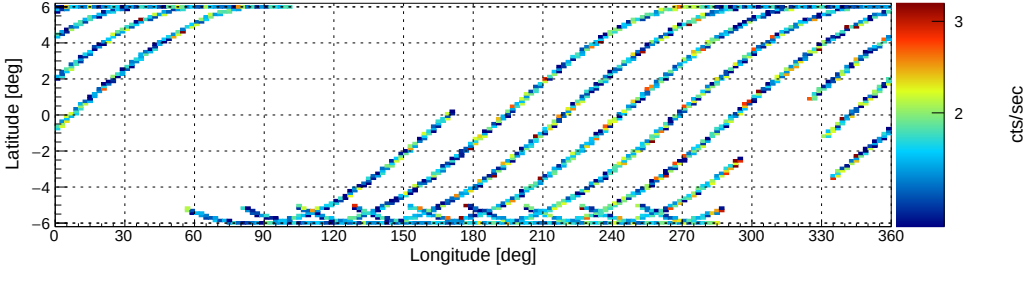
**nucalcsaa options: nucalcsaa task not used!** **Effective exposure time: 29058 sec (100.0%)**



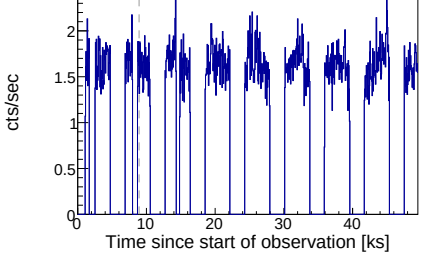



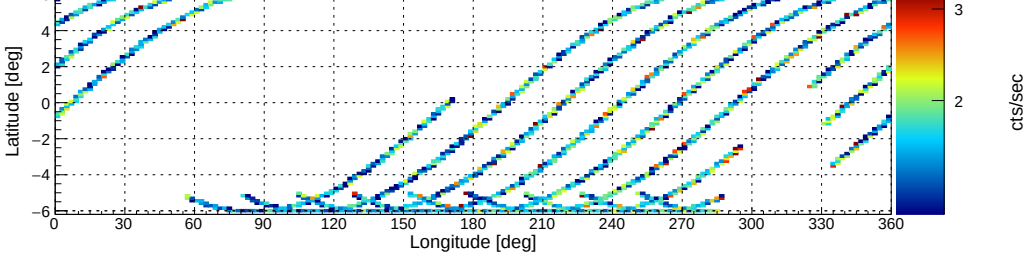

**nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=no** **Effective exposure time: 29056 sec (99.99%)**




**nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=yes** **Effective exposure time: 29056 sec (99.99%)**

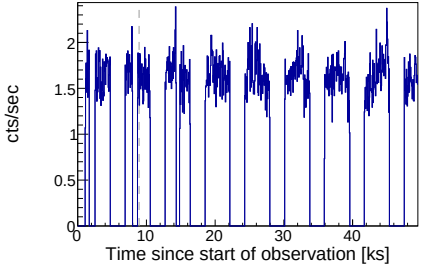


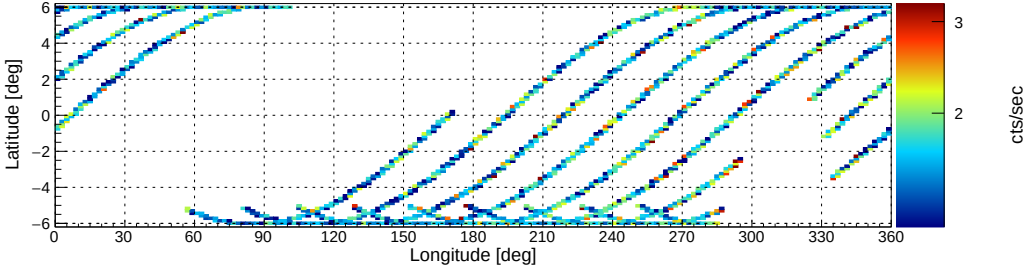



**Target: SMC_X2 ID: 90101017002 Start: 2015-10-21 21:31:08 UTC Module: A**

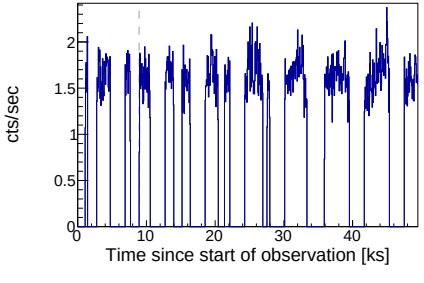
**Filter options: SAA algorithm 1 (high-shield rate based using a figure-of-merit as evaluation metric), strict SAA cut**

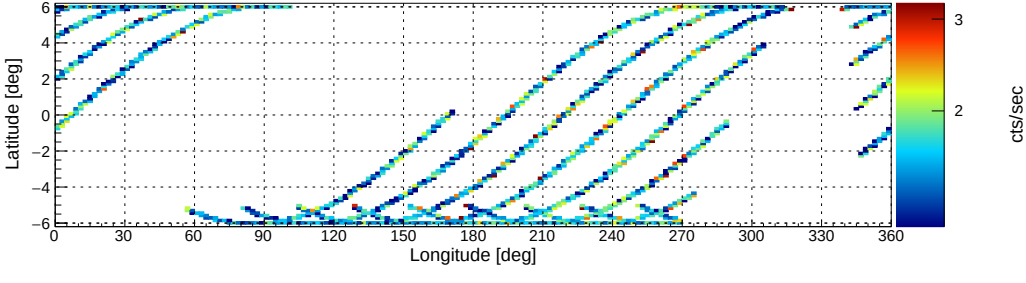
**nucalcsaa options: nucalcsaa task not used!** **Effective exposure time: 29058 sec (100.0%)**



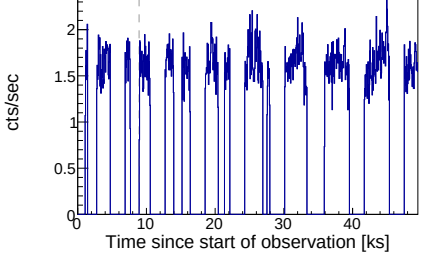



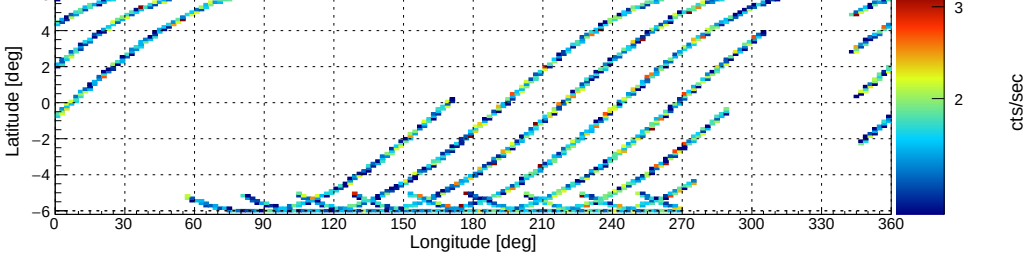

**nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=no** **Effective exposure time: 25426 sec (87.5%)**




**nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=yes** **Effective exposure time: 25426 sec (87.5%)**

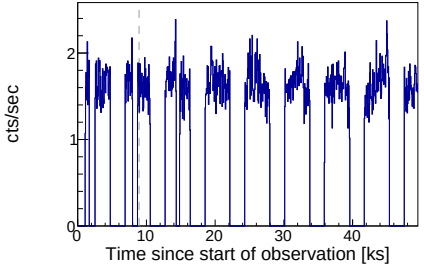


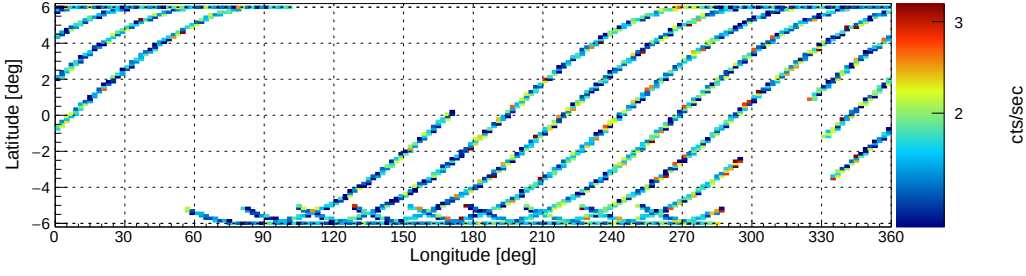



**Target: SMC_X2 ID: 90101017002 Start: 2015-10-21 21:31:08 UTC Module: A**

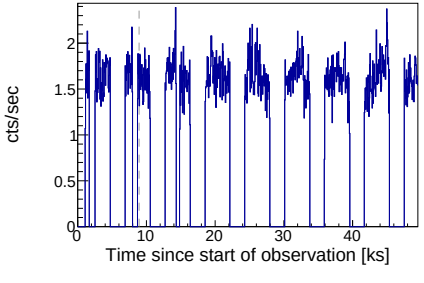
**Filter options: SAA algorithm 2 (low-shield rate based using rms as evaluation metric), optimized SAA cut**

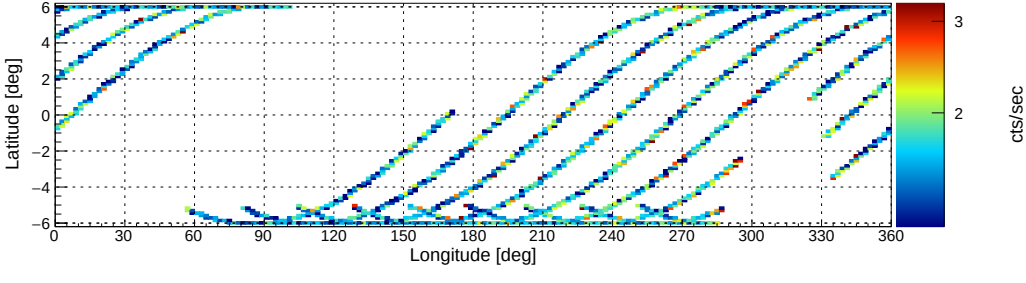
**nucalcsaa options: nucalcsaa task not used!** **Effective exposure time: 29058 sec (100.0%)**



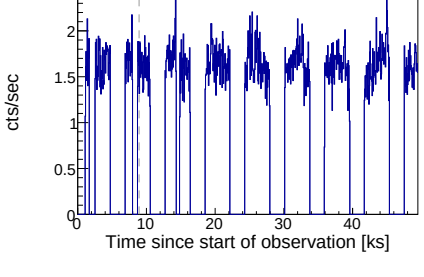



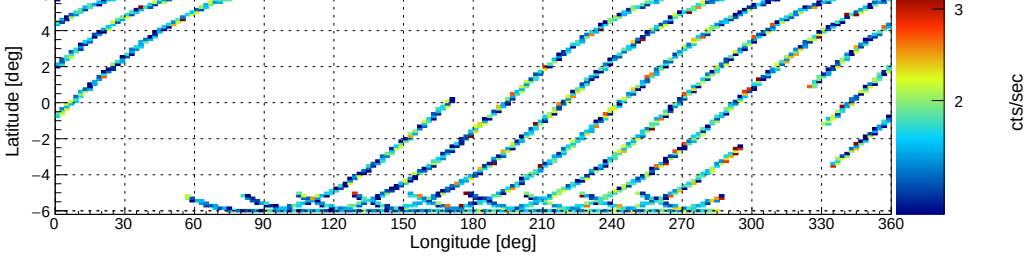

**nucalcsaa options: --saacalc=2 --saamode=optimized --tentacle=no** **Effective exposure time: 29058 sec (100%)**




**nucalcsaa options: --saacalc=2 --saamode=optimized --tentacle=yes** **Effective exposure time: 29058 sec (100%)**

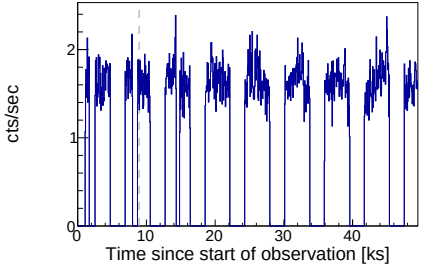


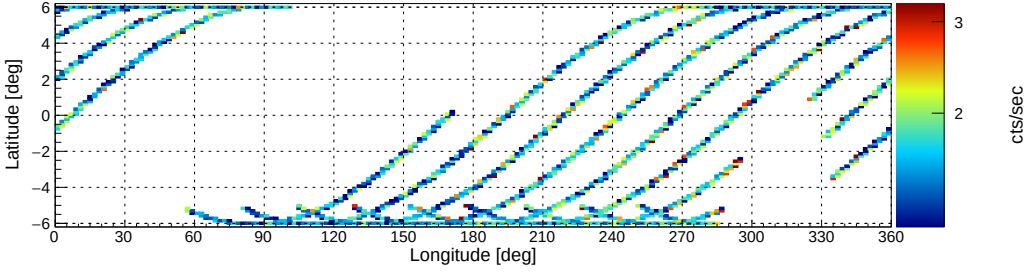



**Target: SMC_X2 ID: 90101017002 Start: 2015-10-21 21:31:08 UTC Module: A**

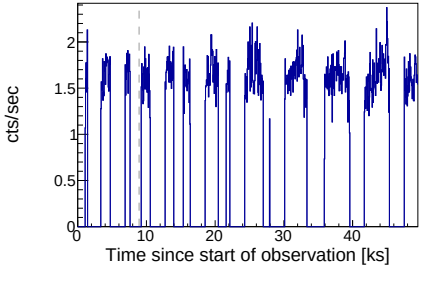
**Filter options: SAA algorithm 2 (low-shield rate based using rms as evaluation metric), strict SAA cut**

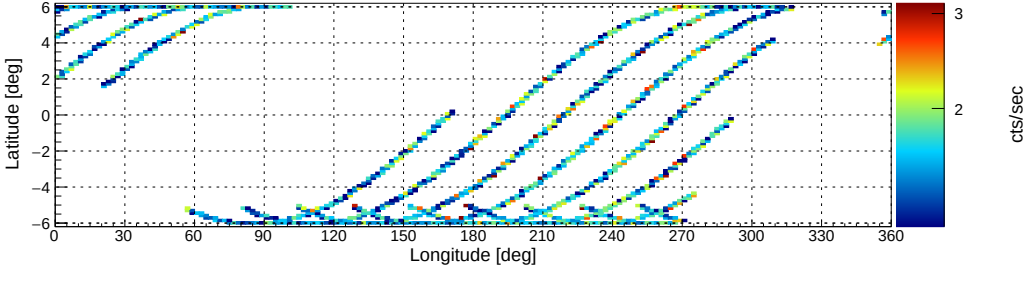
**nucalcsaa options: nucalcsaa task not used!** **Effective exposure time: 29058 sec (100.0%)**



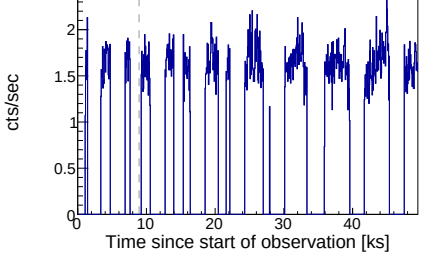



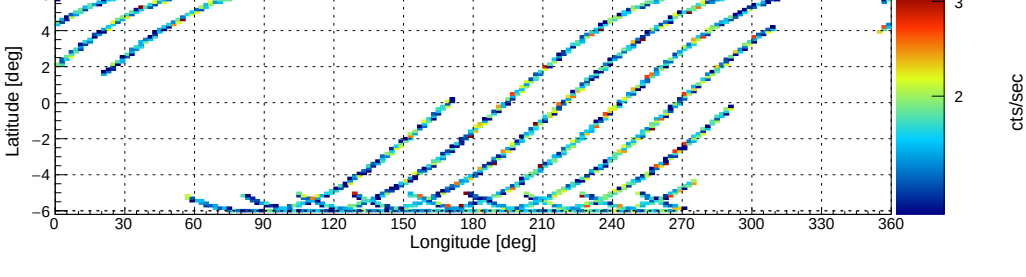

**nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=no** **Effective exposure time: 23817 sec (81.96%)**




**nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=yes** **Effective exposure time: 23817 sec (81.96%)**

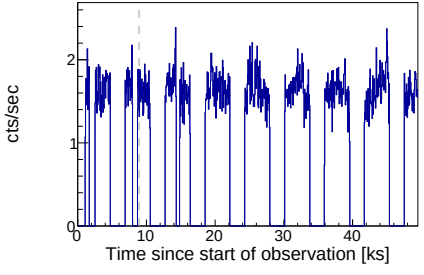


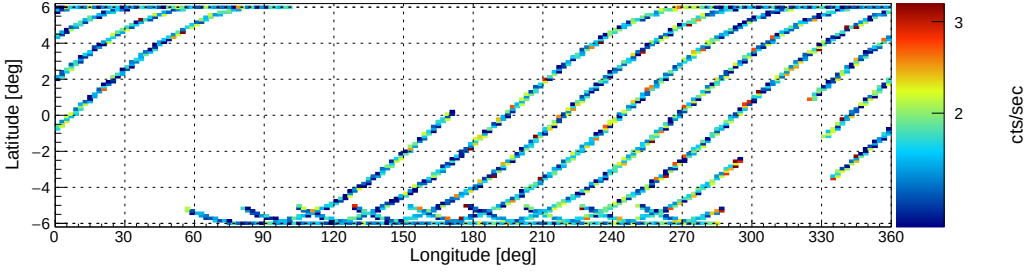



**Target: SMC_X2 ID: 90101017002 Start: 2015-10-21 21:31:08 UTC Module: A**

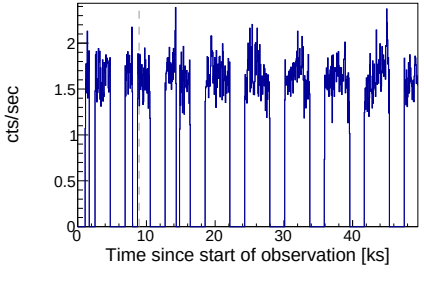
**Filter options: SAA algorithm 3 (low-shield rate based using rms as evaluation metric), optimized SAA cut**

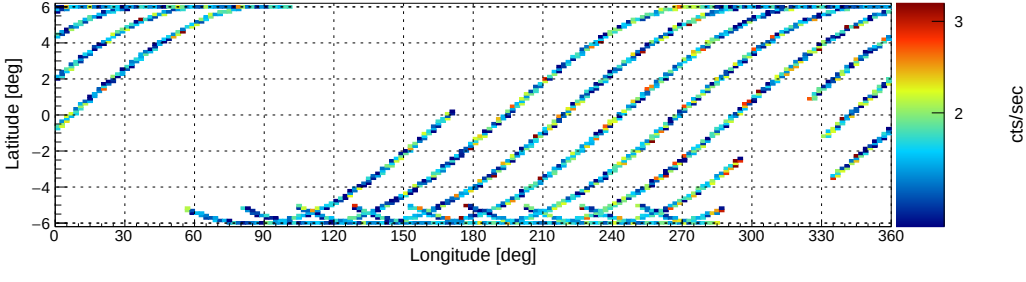
**nucalcsaa options: nucalcsaa task not used!** **Effective exposure time: 29058 sec (100.0%)**



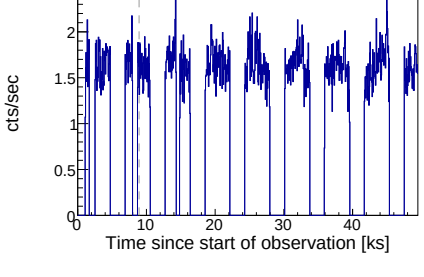



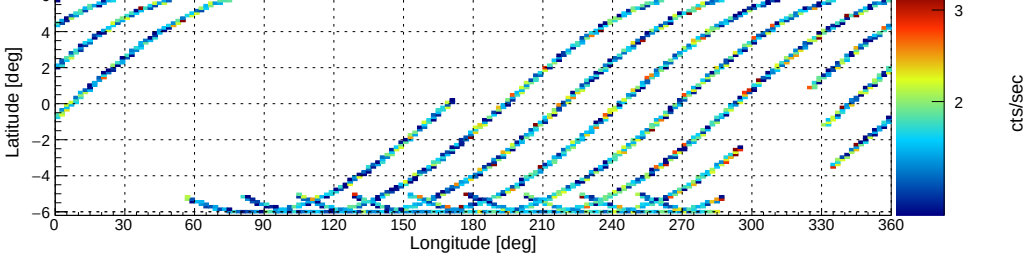

**nucalcsaa options: --saacalc=3 --saamode=optimized --tentacle=no** **Effective exposure time: 29058 sec (100%)**




**nucalcsaa options: --saacalc=3 --saamode=optimized --tentacle=yes** **Effective exposure time: 29058 sec (100%)**

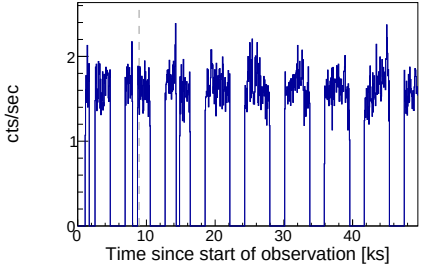


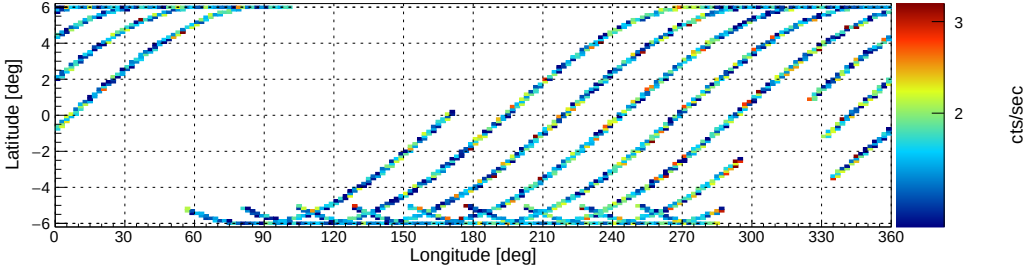



**Target: SMC_X2 ID: 90101017002 Start: 2015-10-21 21:31:08 UTC Module: A**

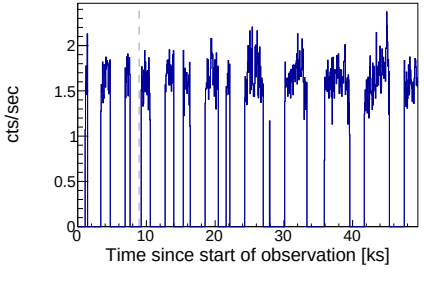
**Filter options: SAA algorithm 3 (low-shield rate based using rms as evaluation metric), strict SAA cut**

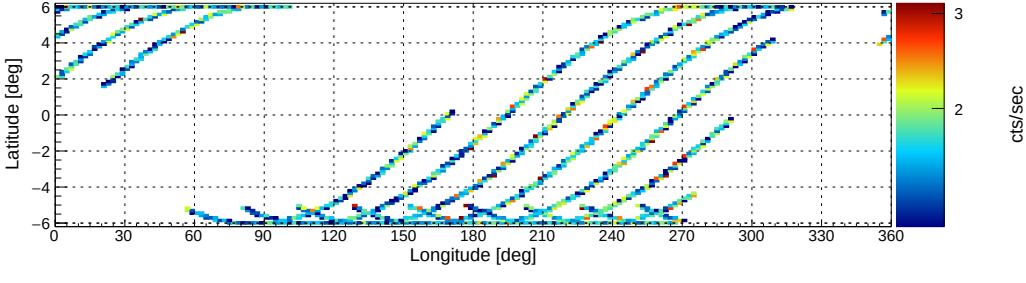
**nucalcsaa options: nucalcsaa task not used!** **Effective exposure time: 29058 sec (100.0%)**

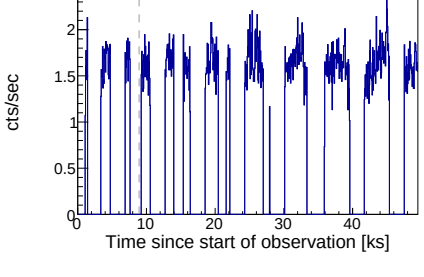
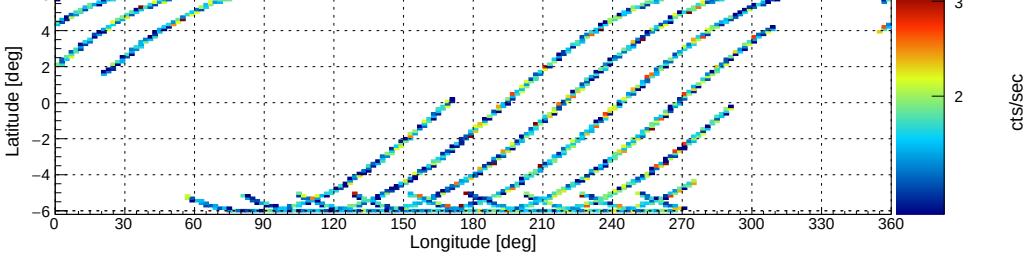



**nucalcsaa options: --saacalc=3 --saamode=strict --tentacle=no** **Effective exposure time: 23817 sec (81.96%)**




**nucalcsaa options: --saacalc=3 --saamode=strict --tentacle=yes** **Effective exposure time: 23817 sec (81.96%)**