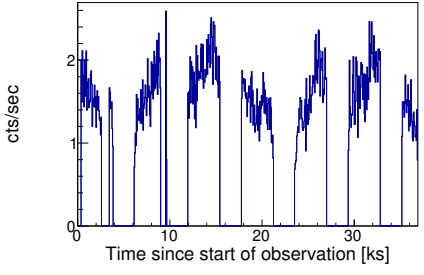
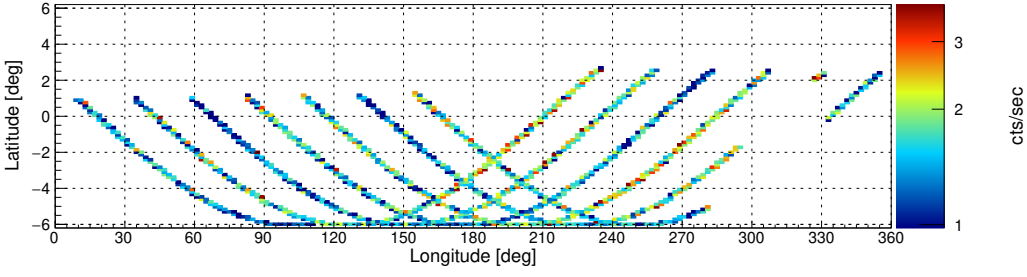
Target: Cyg_X3 ID: 90502319002 Start: 2019-05-02 11:31:09 UTC Module: A

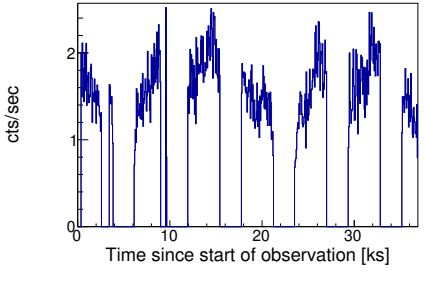
Filter options: SAA algorithm 1 (high-shield rate based using a figure-of-merit as evaluation metric), optimized SAA cut

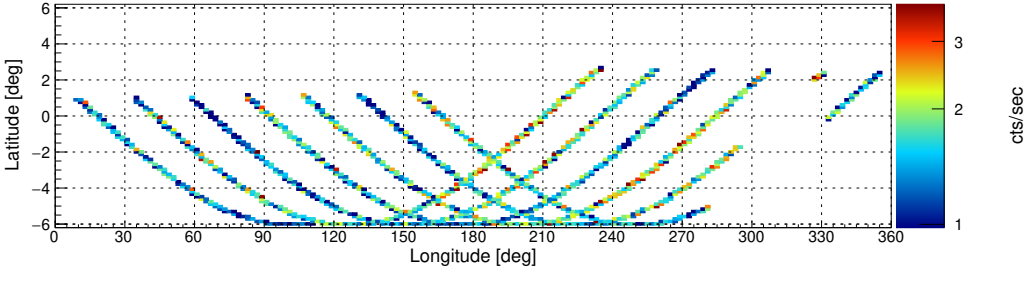
nucalcsaa options: nucalcsaa task not used! **Effective exposure time: 21163 sec (100.0%)**



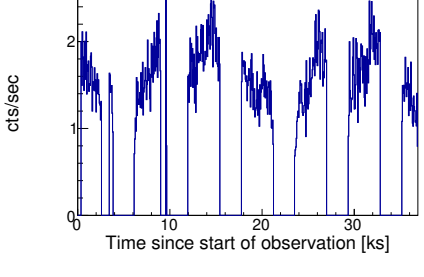


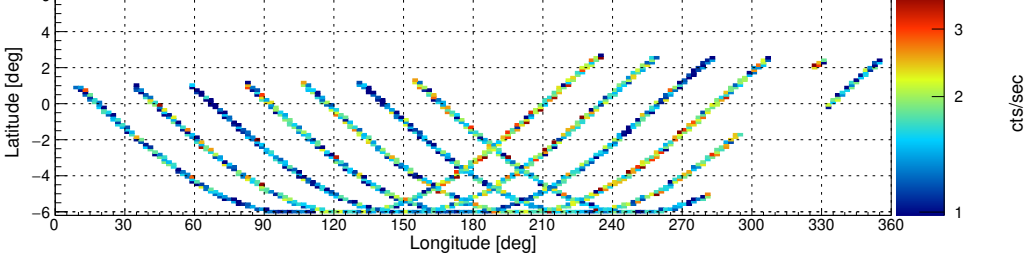
nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=no **Effective exposure time: 21157 sec (99.97%)**





nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=yes **Effective exposure time: 21157 sec (99.97%)**

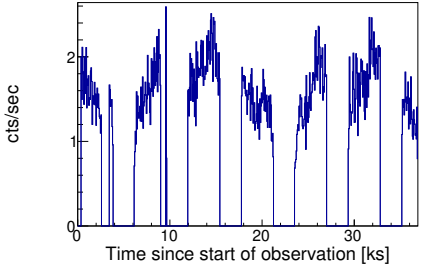


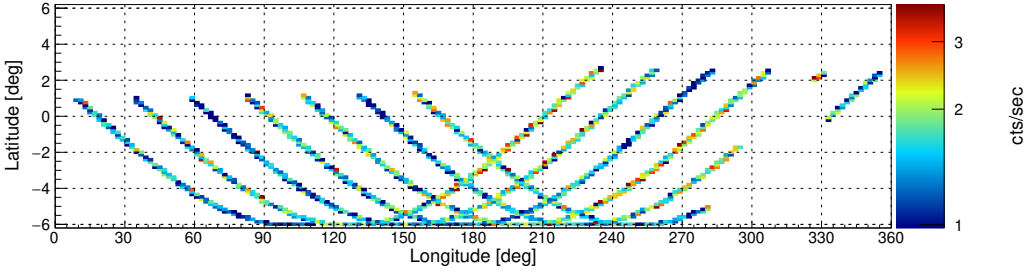


Target: Cyg_X3 ID: 90502319002 Start: 2019-05-02 11:31:09 UTC Module: A

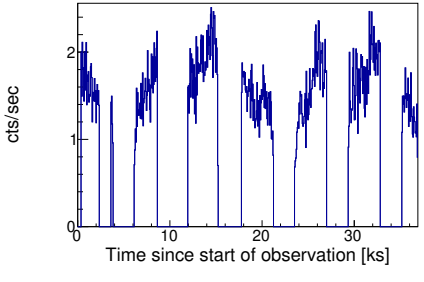
Filter options: SAA algorithm 1 (high-shield rate based using a figure-of-merit as evaluation metric), strict SAA cut

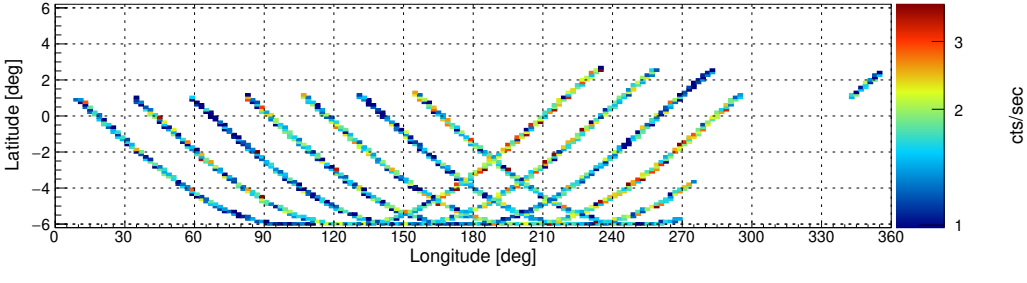
nucalcsaa options: nucalcsaa task not used! **Effective exposure time: 21163 sec (100.0%)**



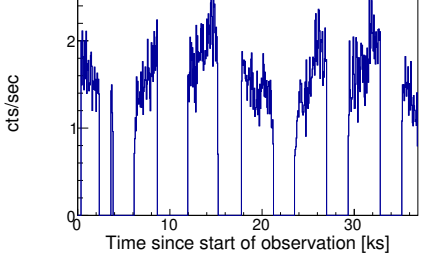


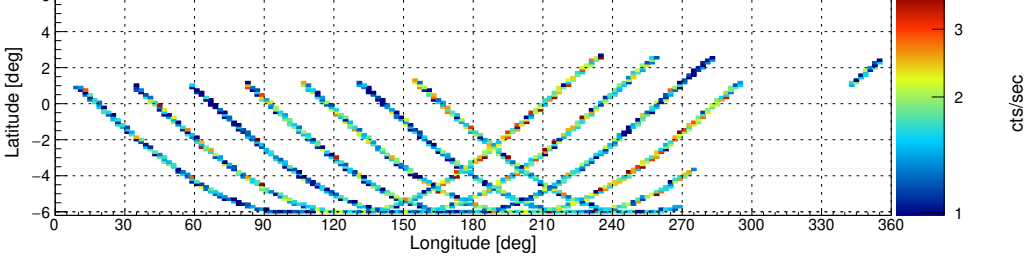
nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=no **Effective exposure time: 20130 sec (95.12%)**





nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=yes **Effective exposure time: 20130 sec (95.12%)**

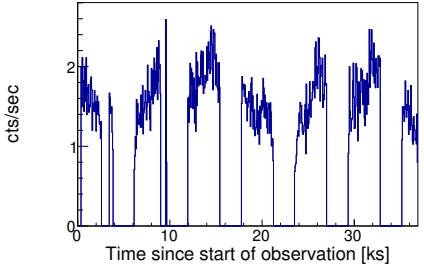


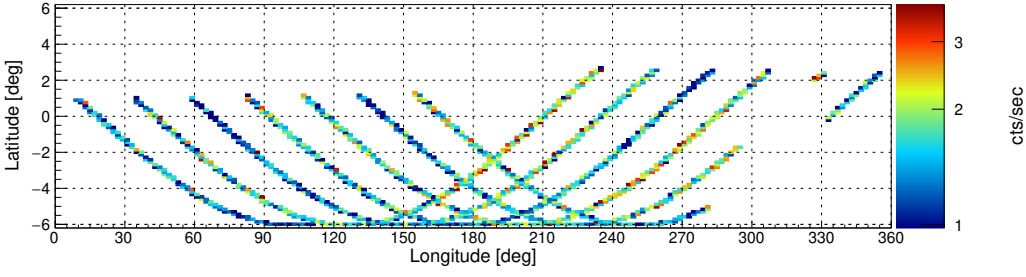


Target: Cyg_X3 ID: 90502319002 Start: 2019-05-02 11:31:09 UTC Module: A

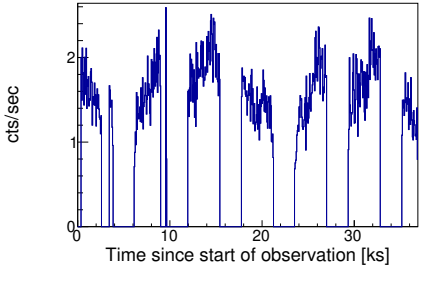
Filter options: SAA algorithm 2 (low-shield rate based using rms as evaluation metric), optimized SAA cut

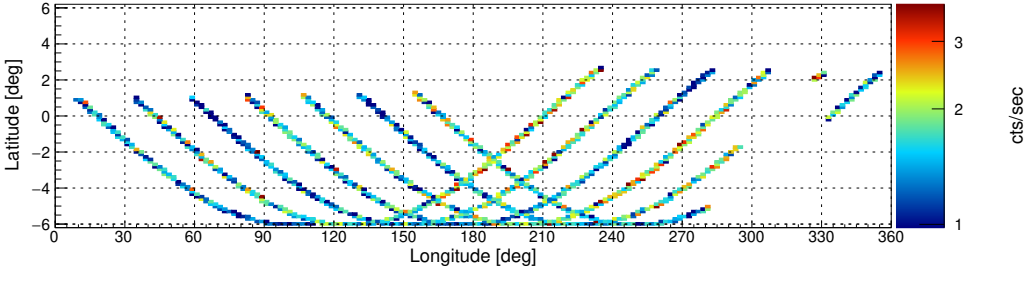
nucalcsaa options: nucalcsaa task not used! **Effective exposure time: 21163 sec (100.0%)**



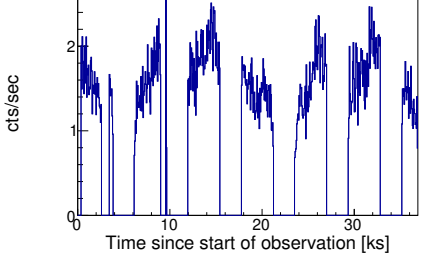


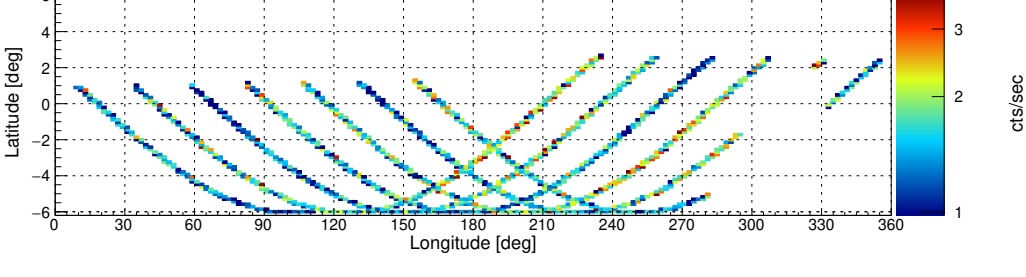
nucalcsaa options: --saacalc=2 --saamode=optimized --tentacle=no **Effective exposure time: 21163 sec (100%)**





nucalcsaa options: --saacalc=2 --saamode=optimized --tentacle=yes **Effective exposure time: 21163 sec (100%)**

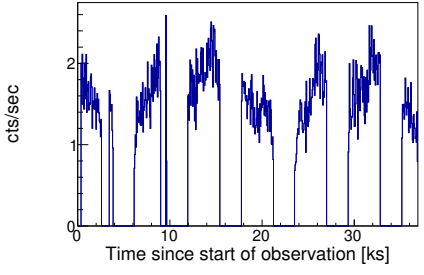


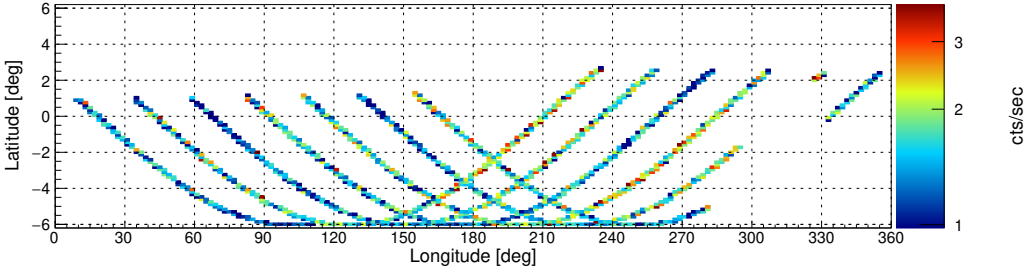


Target: Cyg_X3 ID: 90502319002 Start: 2019-05-02 11:31:09 UTC Module: A

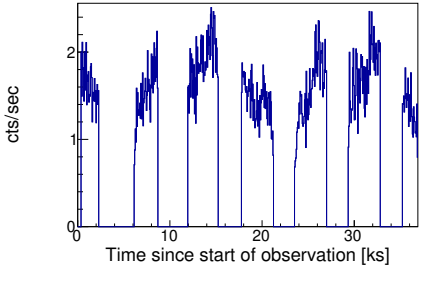
Filter options: SAA algorithm 2 (low-shield rate based using rms as evaluation metric), strict SAA cut

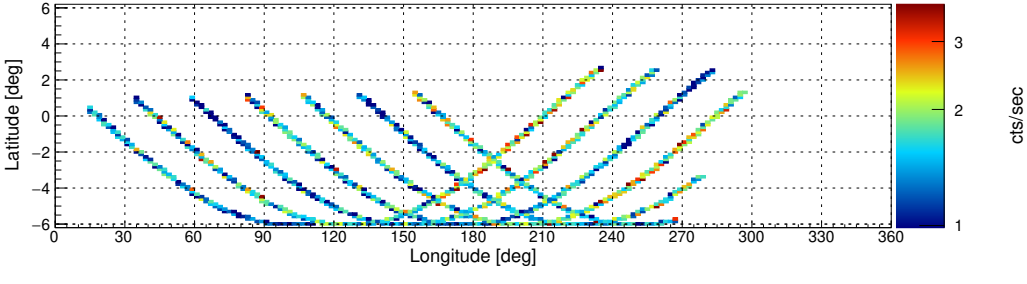
nucalcsaa options: nucalcsaa task not used! **Effective exposure time: 21163 sec (100.0%)**



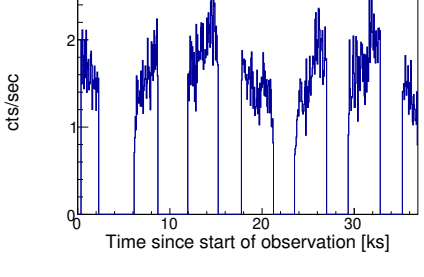


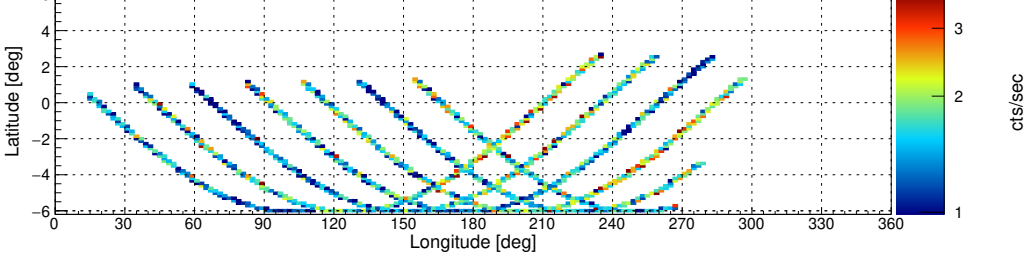
nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=no **Effective exposure time: 19853 sec (93.81%)**





nucalcsaa options: --saacalc=2 --saamode=strict --tentacle=yes **Effective exposure time: 19853 sec (93.81%)**

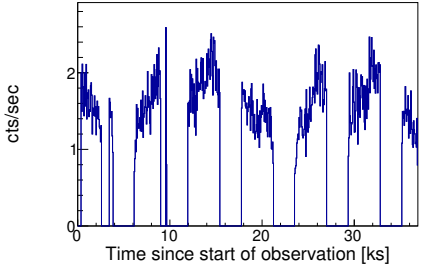


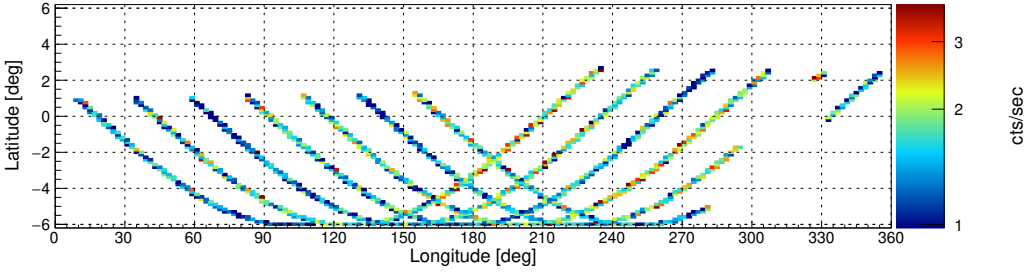


Target: Cyg_X3 ID: 90502319002 Start: 2019-05-02 11:31:09 UTC Module: A

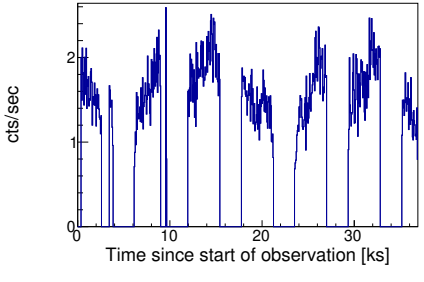
Filter options: SAA algorithm 3 (low-shield rate based using rms as evaluation metric), optimized SAA cut

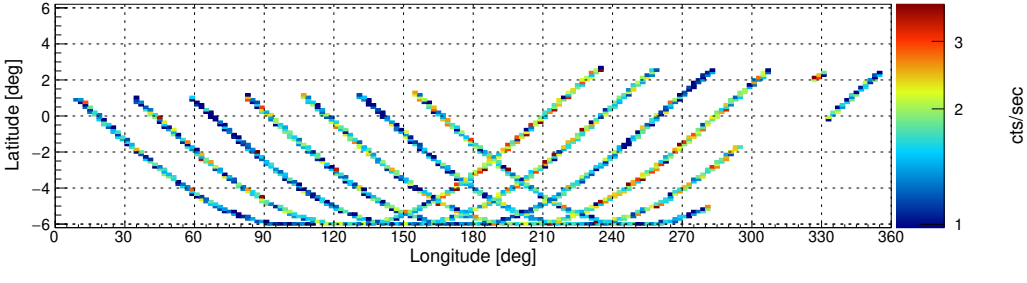
nucalcsaa options: nucalcsaa task not used! **Effective exposure time: 21163 sec (100.0%)**



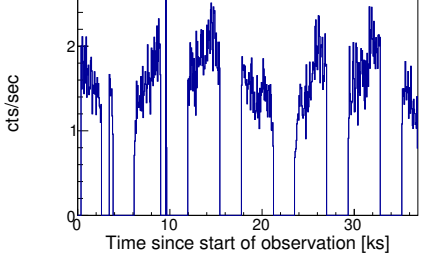


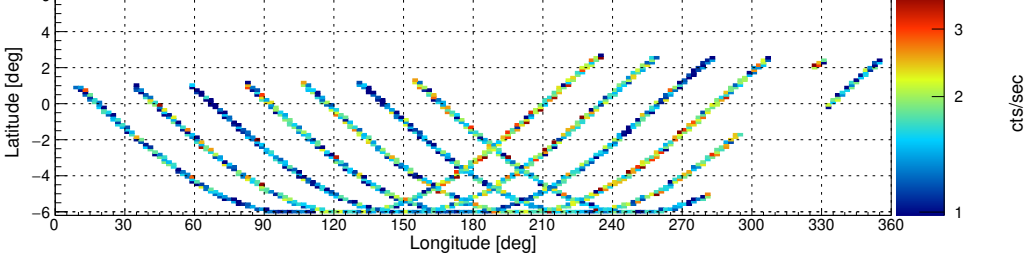
nucalcsaa options: --saacalc=3 --saamode=optimized --tentacle=no **Effective exposure time: 21163 sec (100%)**





nucalcsaa options: --saacalc=3 --saamode=optimized --tentacle=yes **Effective exposure time: 21163 sec (100%)**

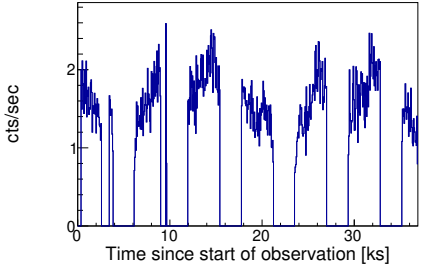


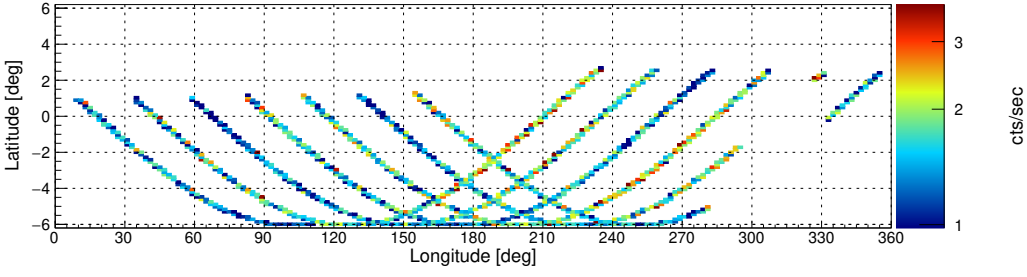


Target: Cyg_X3 ID: 90502319002 Start: 2019-05-02 11:31:09 UTC Module: A

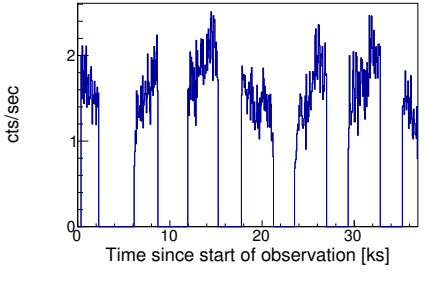
Filter options: SAA algorithm 3 (low-shield rate based using rms as evaluation metric), strict SAA cut

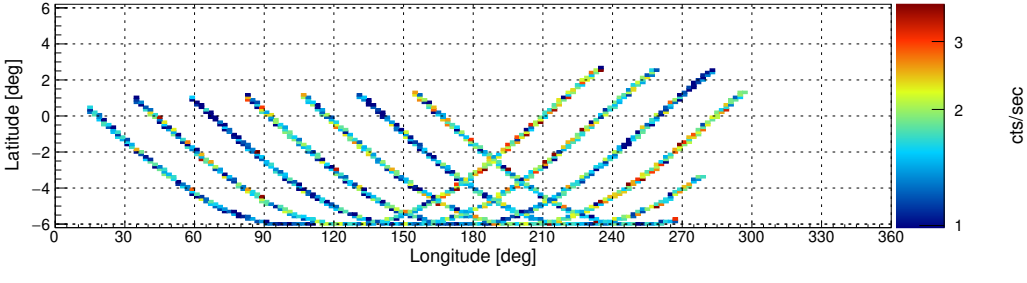
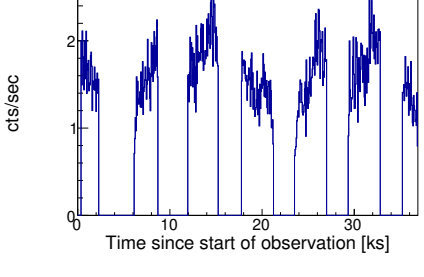
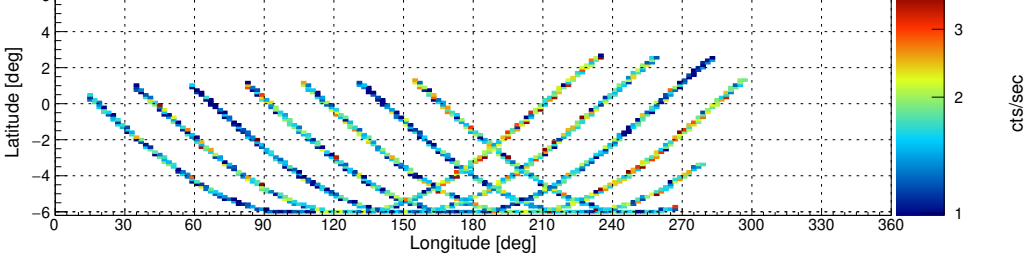
nucalcsaa options: nucalcsaa task not used! **Effective exposure time: 21163 sec (100.0%)**





nucalcsaa options: --saacalc=3 --saamode=strict --tentacle=no **Effective exposure time: 19853 sec (93.81%)**





nucalcsaa options: --saacalc=3 --saamode=strict --tentacle=yes **Effective exposure time: 19853 sec (93.81%)**