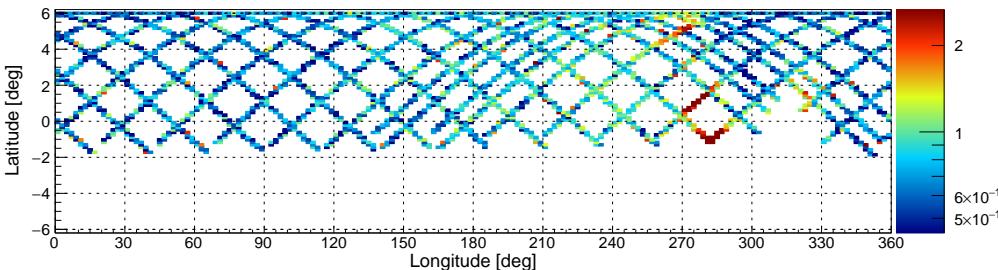
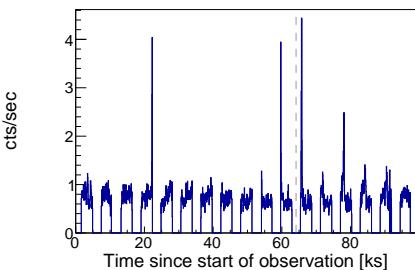


Target: UDS_MOS040 ID: 60111040001 Start: 2016-10-13 06:11:08 UTC Module: B

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

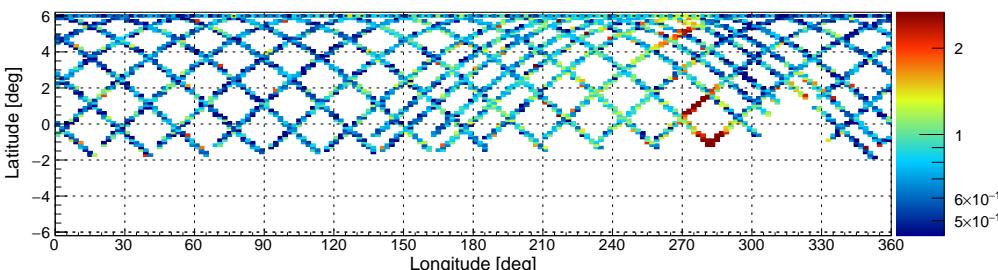
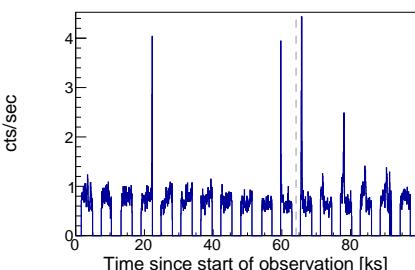
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 54825 sec (100.0%)



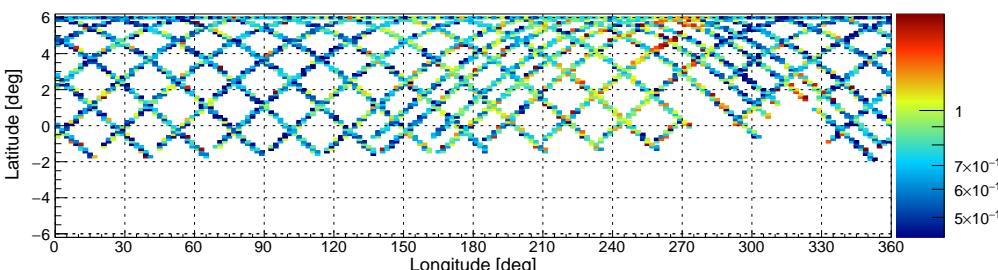
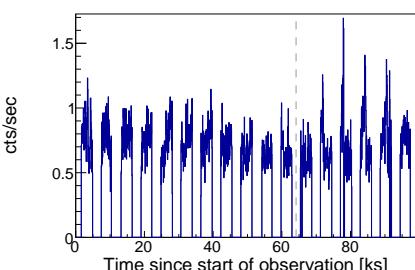
nucalcsaa options: --saacalc=1 --saamode=optimized --tentacle=no

Effective exposure time: 54655 sec (99.69%)



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

Effective exposure time: 53742 sec (98.02%)

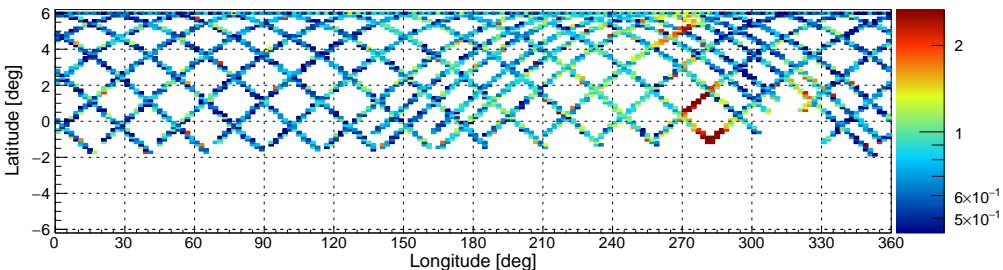
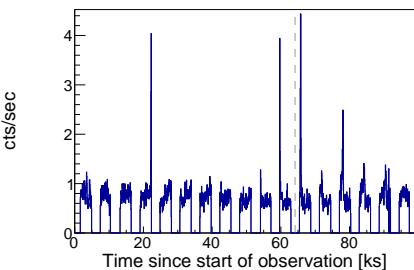


Target: UDS_MOS040 ID: 60111040001 Start: 2016-10-13 06:11:08 UTC Module: B

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

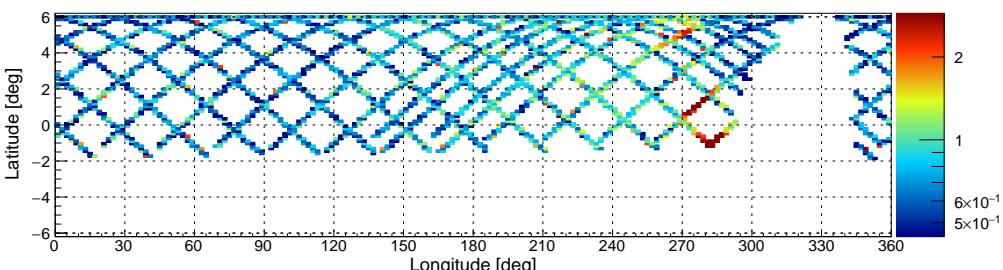
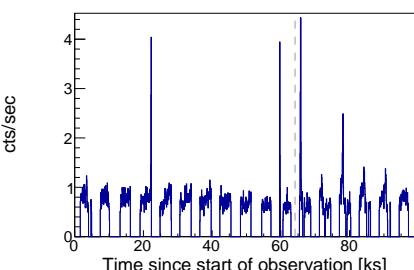
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 54825 sec (100.0%)



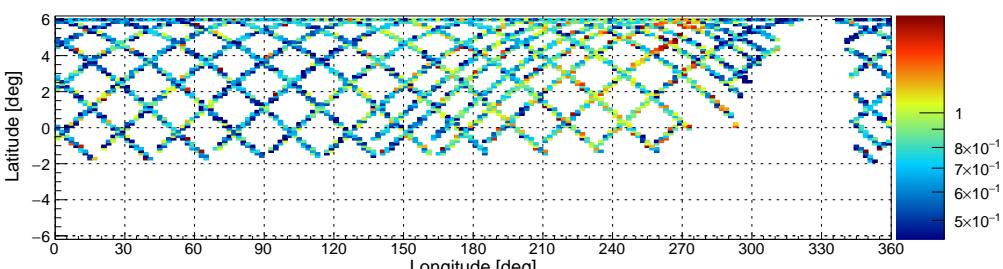
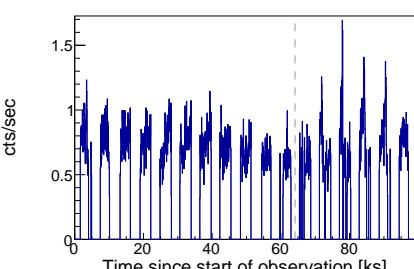
nucalcsaa options: --saacalc=1 --saamode=strict --tentacle=no

Effective exposure time: 49828 sec (90.89%)



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

Effective exposure time: 48915 sec (89.22%)

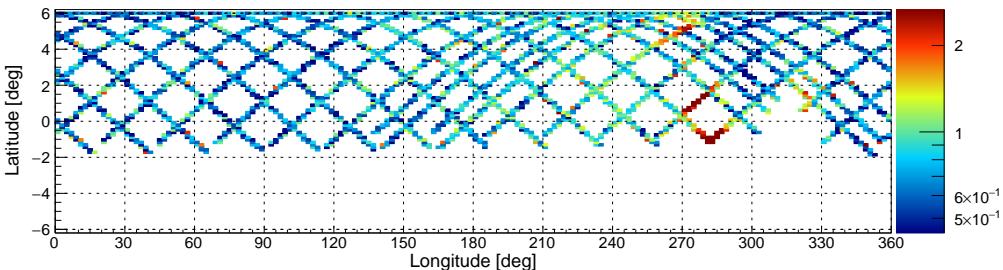
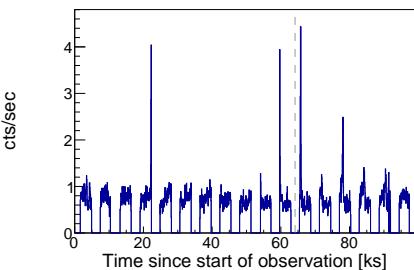


Target: UDS_MOS040 ID: 60111040001 Start: 2016-10-13 06:11:08 UTC Module: B

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

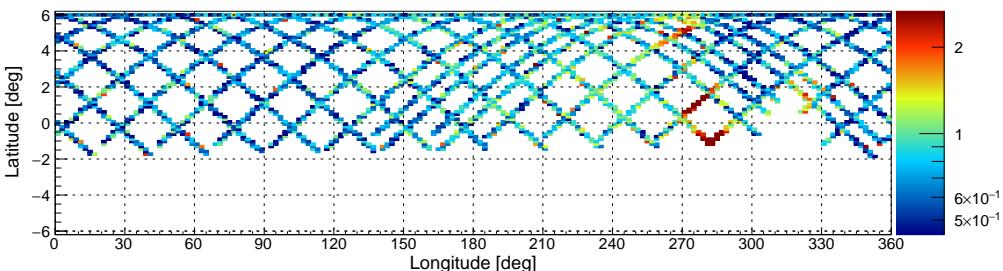
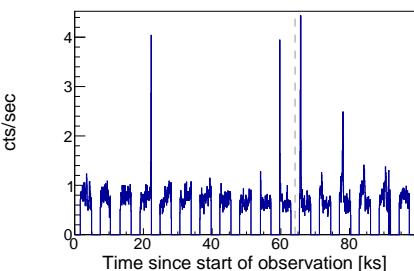
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 54825 sec (100.0%)



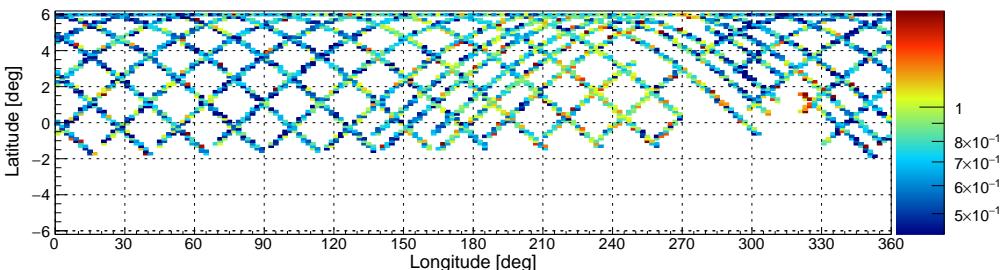
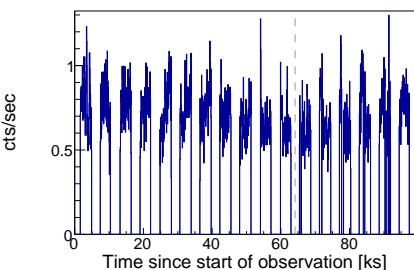
nucalcsaa options: --saacalc=2 --saemode=optimized --tentacle=no

Effective exposure time: 54825 sec (100%)



nucalcsaa options: --saacalc=2 --saemode=optimized --tentacle=yes

Effective exposure time: 52363 sec (95.51%)

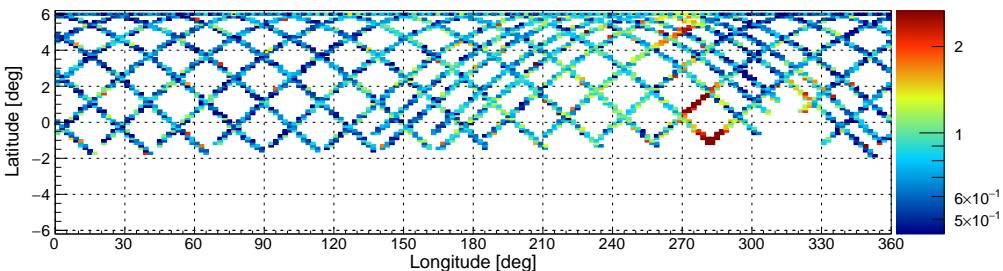
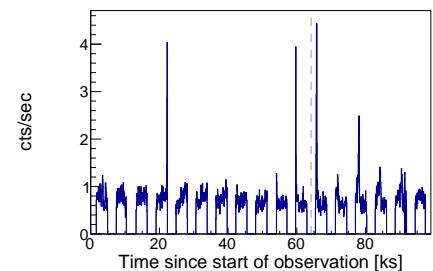


Target: UDS_MOS040 ID: 60111040001 Start: 2016-10-13 06:11:08 UTC Module: B

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

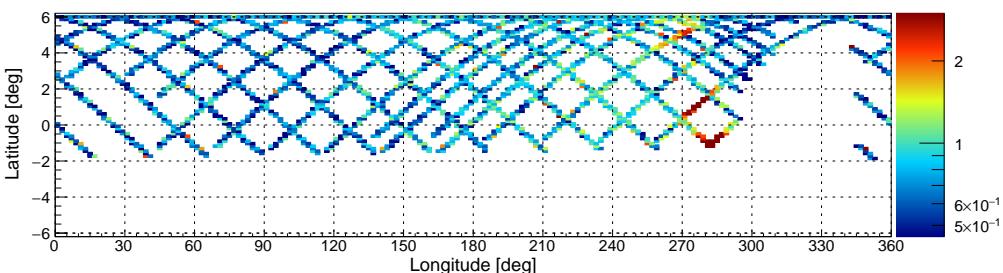
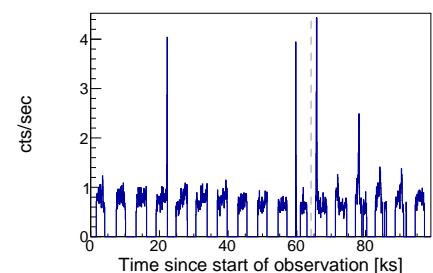
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 54825 sec (100.0%)



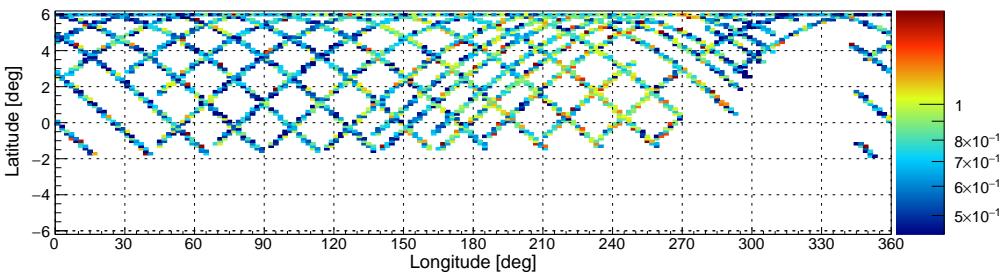
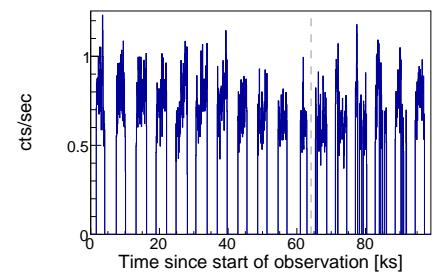
nucalcsaa options: --saacalc=2 --saemode=strict --tentacle=no

Effective exposure time: 48446 sec (88.36%)



nucalcsaa options: --saacalc=2 --saemode=strict --tentacle=yes

Effective exposure time: 46164 sec (84.2%)

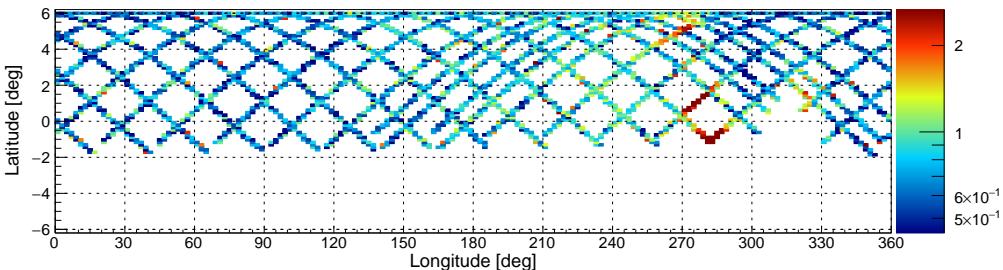
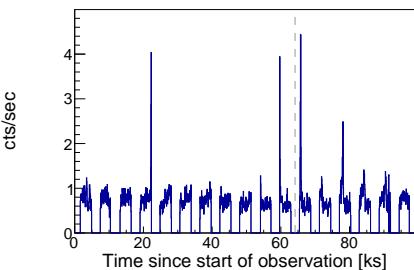


Target: UDS_MOS040 ID: 60111040001 Start: 2016-10-13 06:11:08 UTC Module: B

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

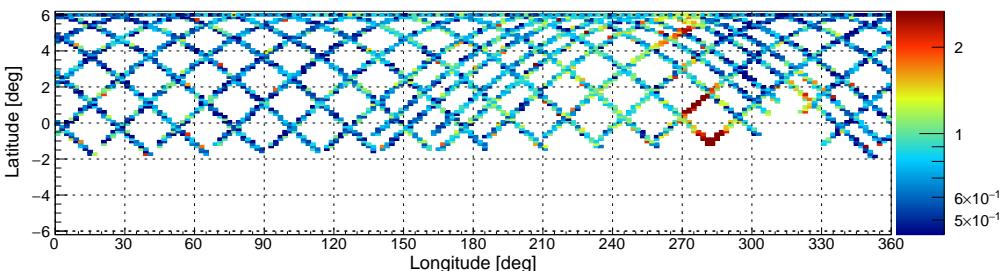
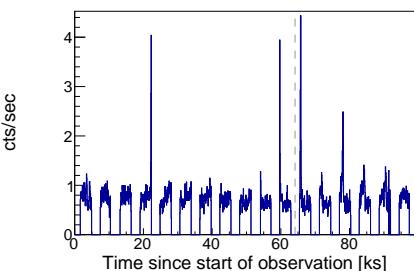
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 54825 sec (100.0%)



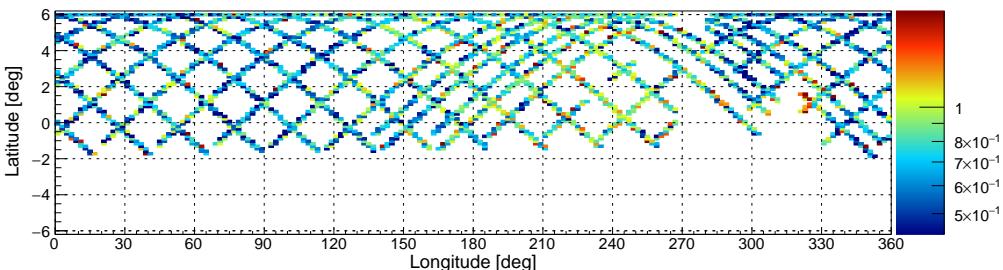
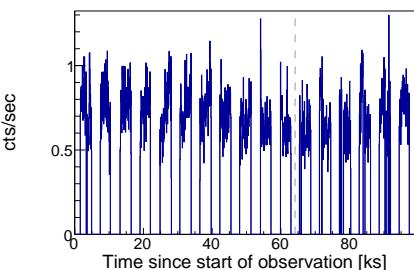
nucalcsaa options: --saacalc=3 --saemode=optimized --tentacle=no

Effective exposure time: 54825 sec (100%)



nucalcsaa options: --saacalc=3 --saemode=optimized --tentacle=yes

Effective exposure time: 51703 sec (94.31%)

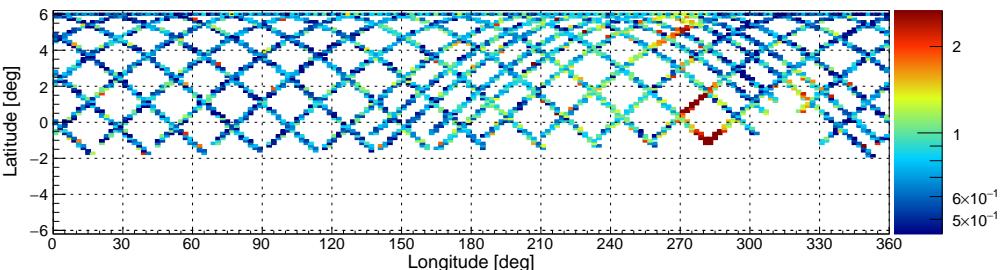
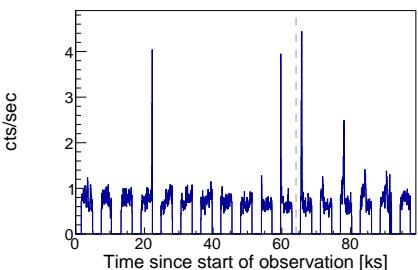


Target: UDS_MOS040 ID: 60111040001 Start: 2016-10-13 06:11:08 UTC Module: B

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

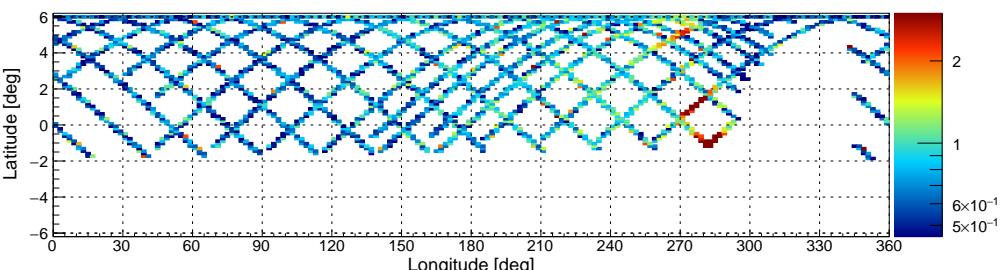
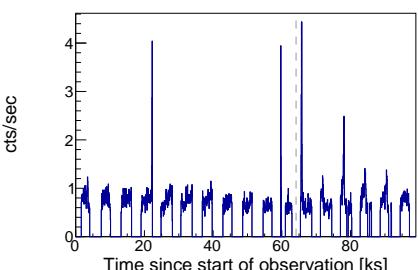
nucalcsaa options: nucalcsaa task not used!

Effective exposure time: 54825 sec (100.0%)



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

Effective exposure time: 48446 sec (88.36%)



nucalcsaa options: --saacalc=3 --saamode=strict --tentacle=yes

Effective exposure time: 45504 sec (83%)

