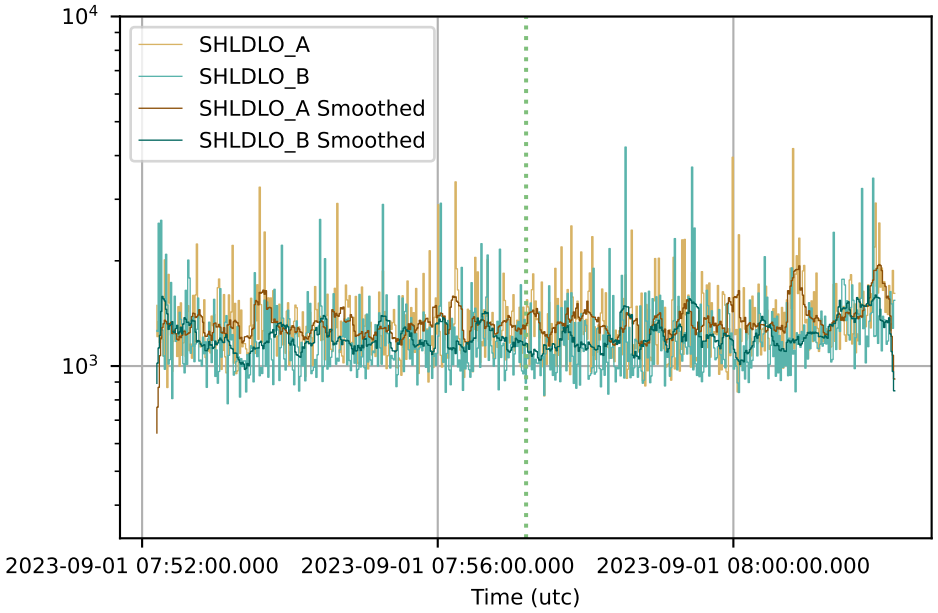
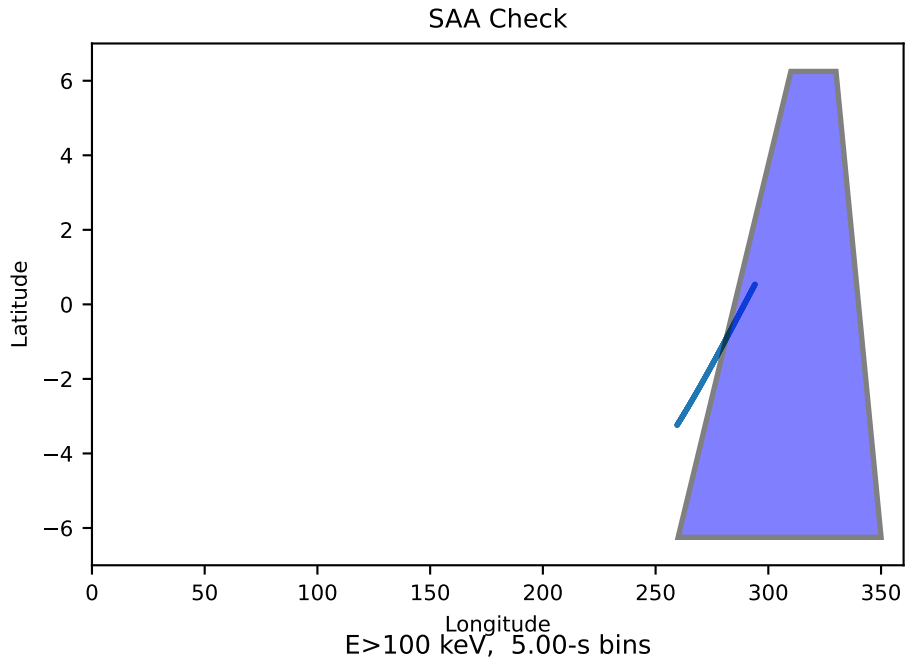
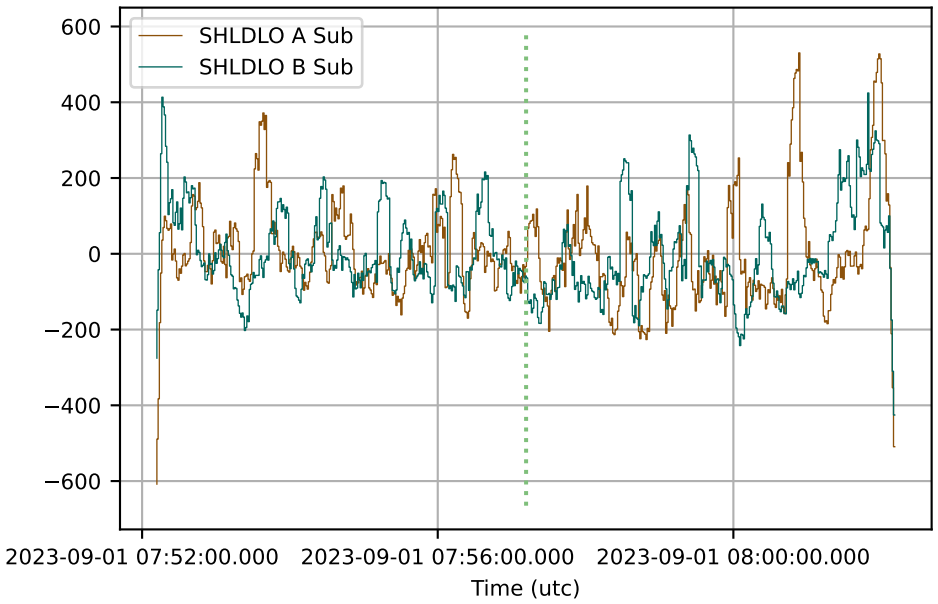
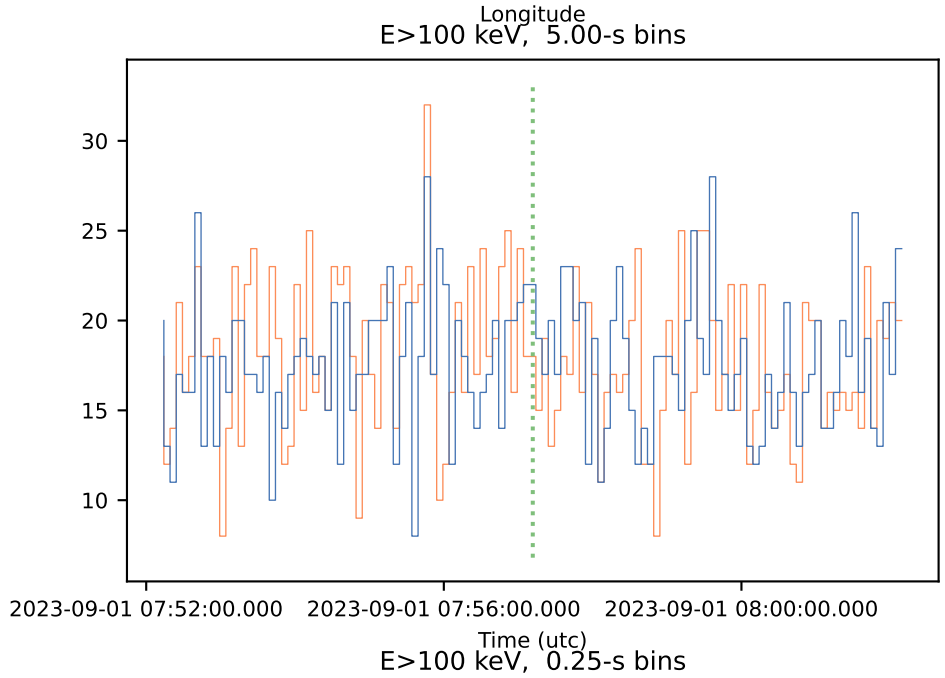
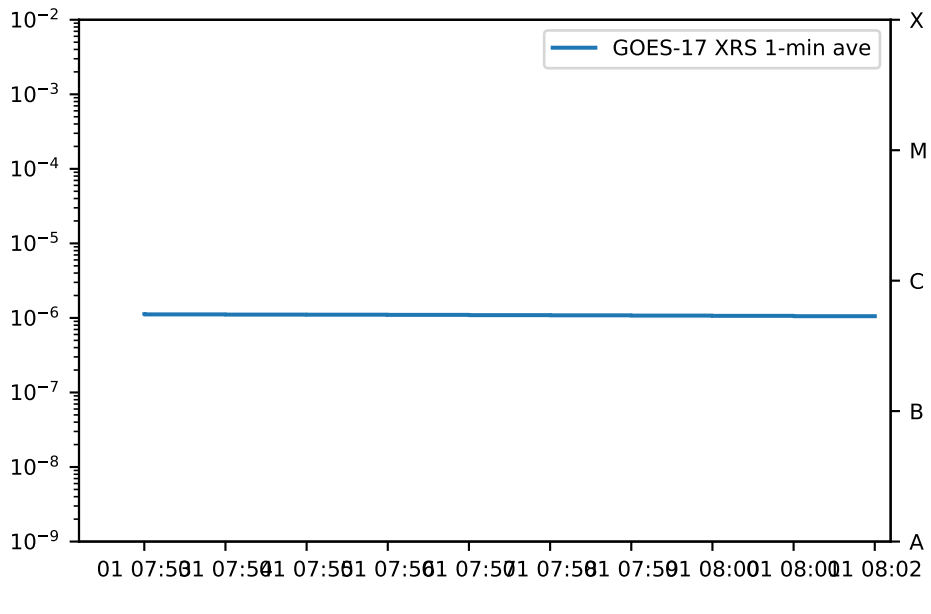
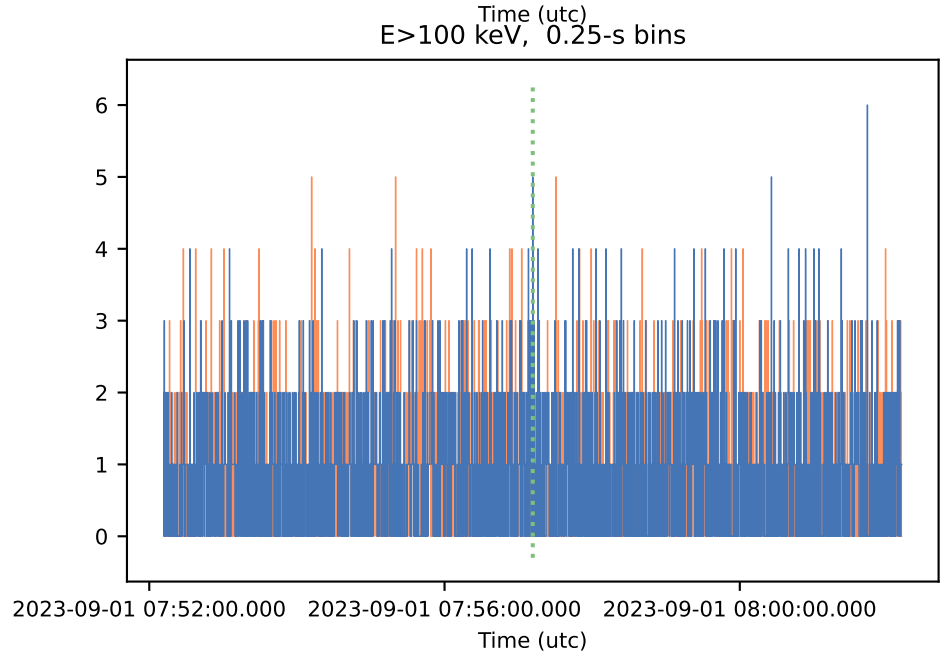

SHLDLO_A
SHLDLO_B
SHLDLO_A Smoothed
SHLDLO_B Smoothed
10^4
10^3
2023-09-01 07:52:00.000
2023-09-01 07:56:00.000
2023-09-01 08:00:00.000
Time (utc)


SAA Check
Latitude
Longitude
6
4
2
0
−2
−4
−6
0
50
100
150
200
250
300
350


SHLDLO A Sub
SHLDLO B Sub
600
400
200
0
−200
−400
−600
2023-09-01 07:52:00.000
2023-09-01 07:56:00.000
2023-09-01 08:00:00.000
Time (utc)


E>100 keV, 5.00-s bins
30
25
20
15
10
2023-09-01 07:52:00.000
2023-09-01 07:56:00.000
2023-09-01 08:00:00.000
Time (utc)


GOES-17 XRS 1-min ave
10^{-2}
10^{-3}
10^{-4}
10^{-5}
10^{-6}
10^{-7}
10^{-8}
10^{-9}
X
M
C
B
A


E>100 keV, 0.25-s bins
6
5
4
3
2
1
0
2023-09-01 07:52:00.000
2023-09-01 07:56:00.000
2023-09-01 08:00:00.000
Time (utc)