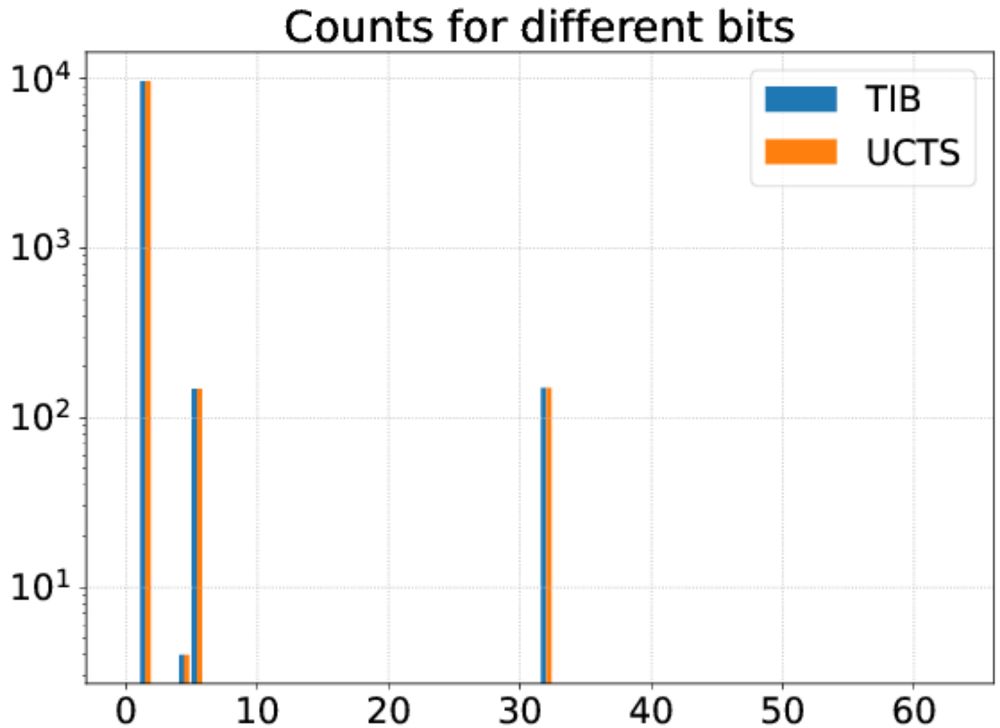
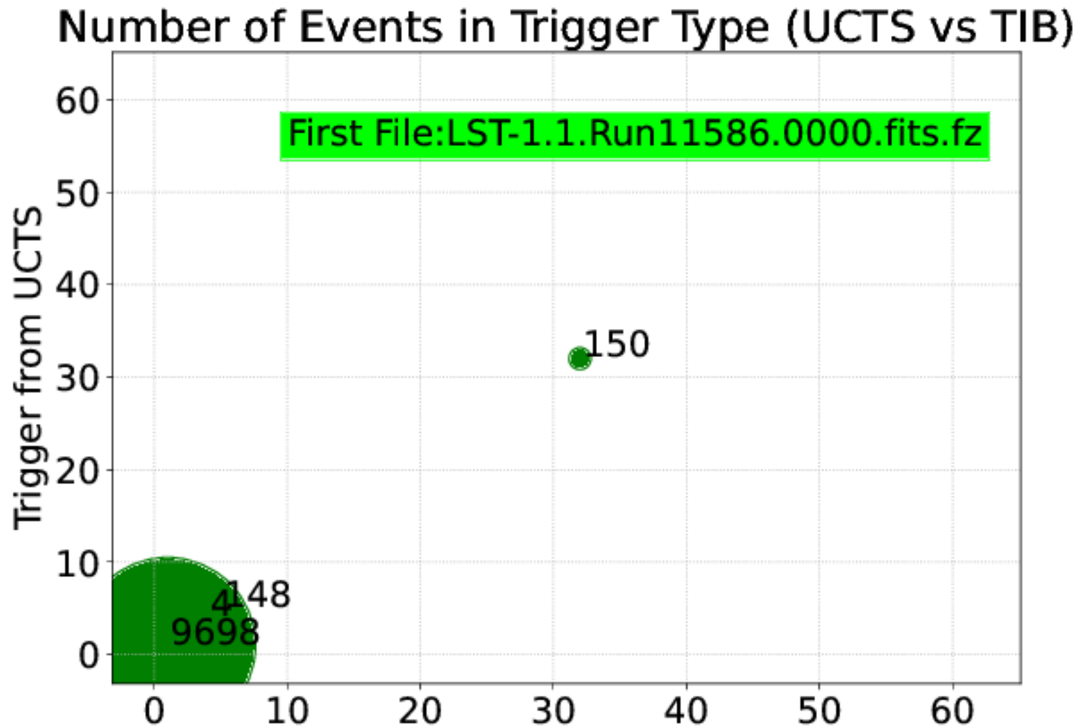
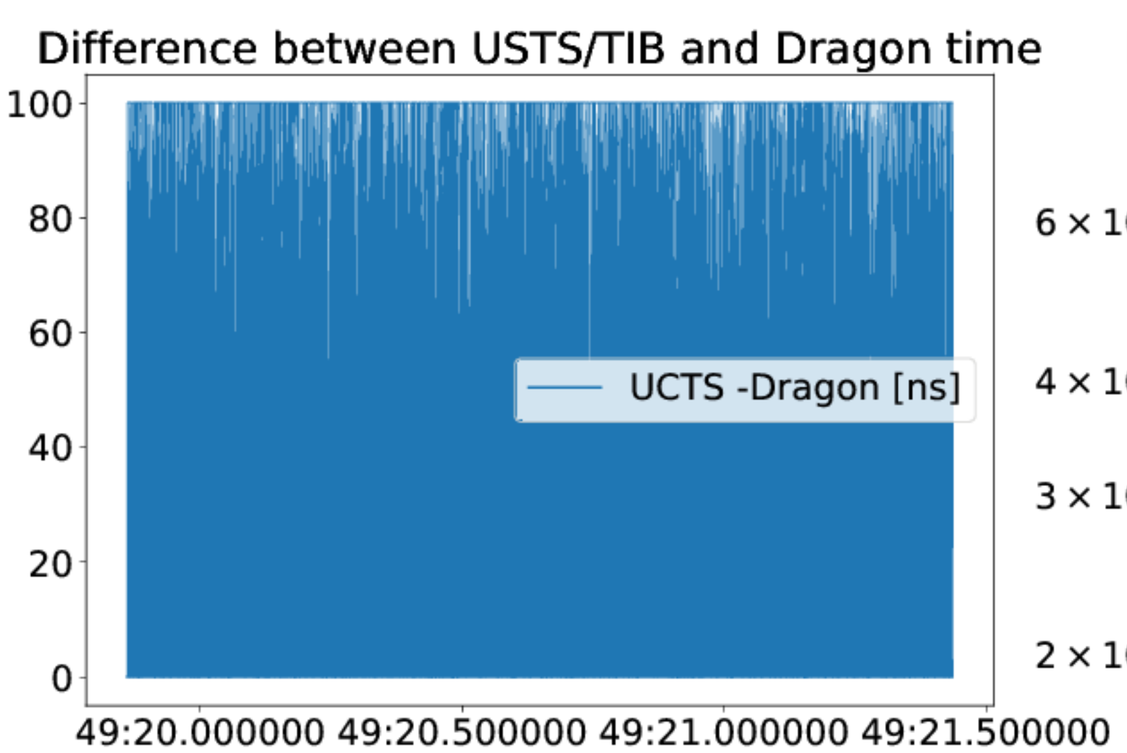
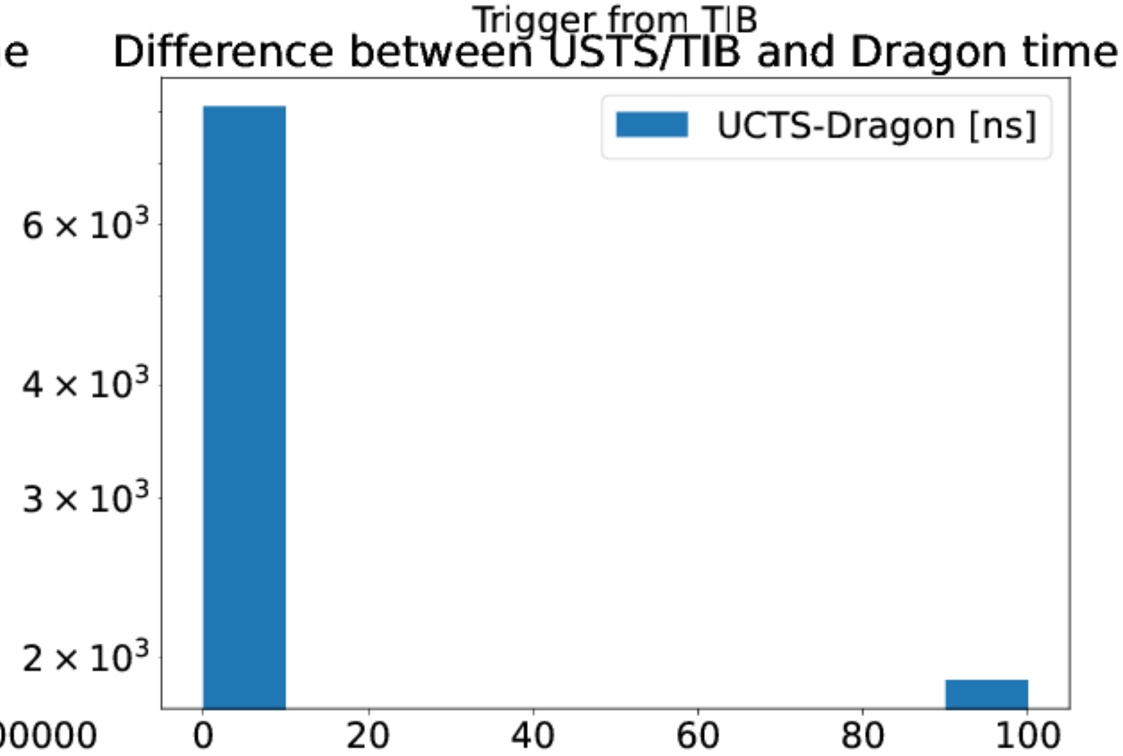
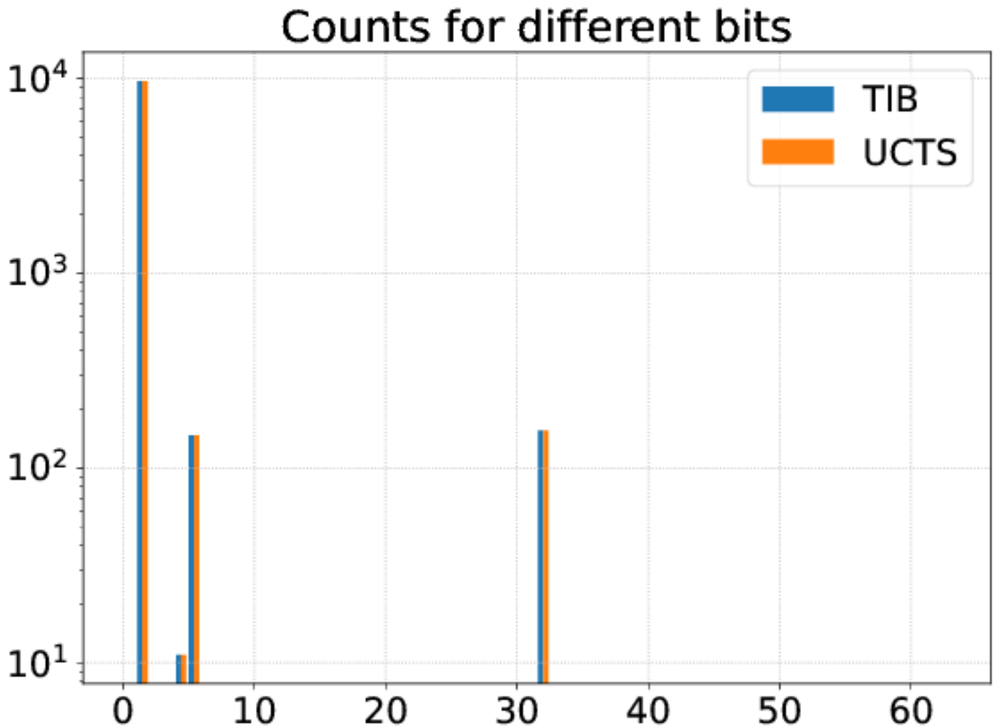
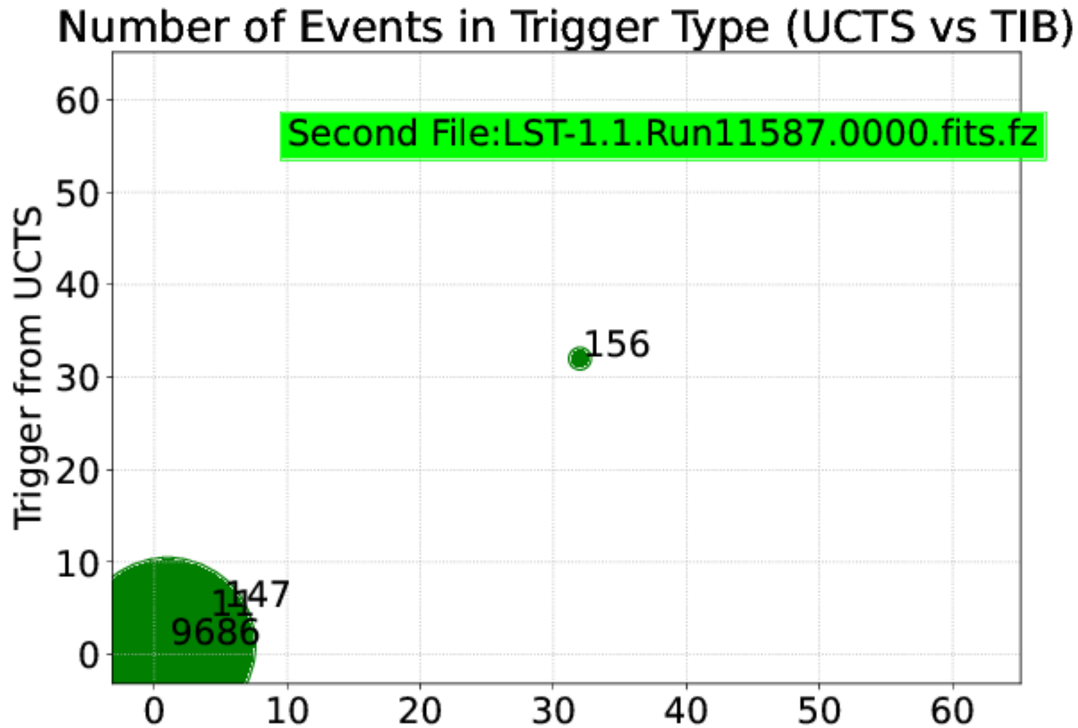

Counts for different bits
TIB
UCTS
10^4
10^3
10^2
10^1
0
10
20
30
40
50
60

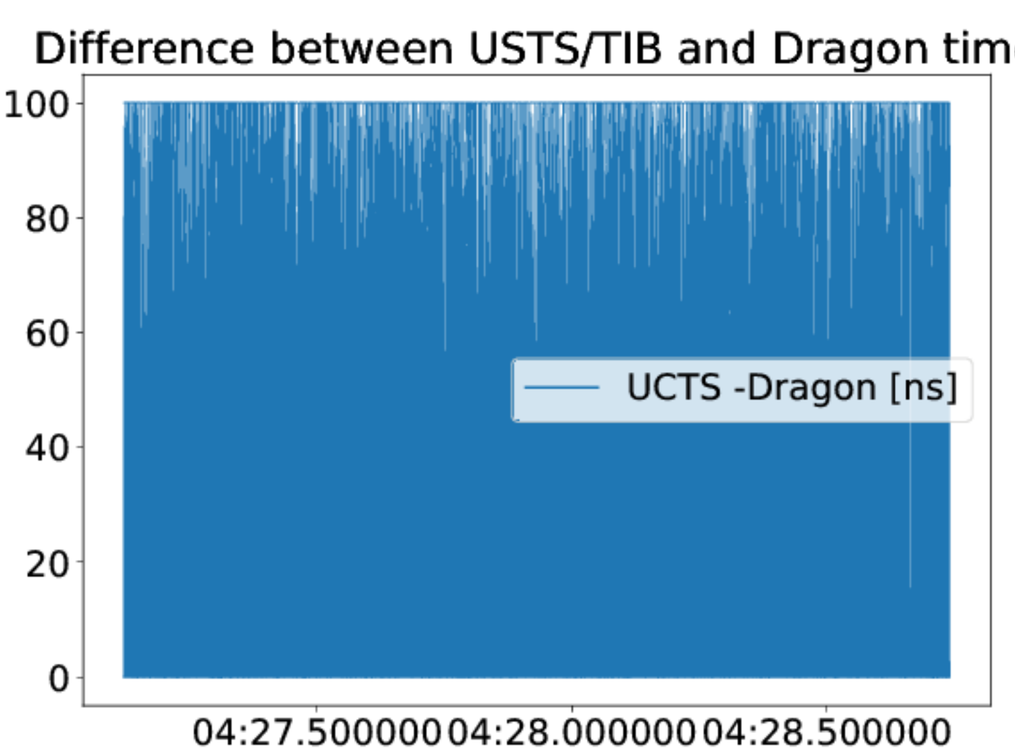

Number of Events in Trigger Type (UCTS vs TIB)
First File:LST-1.1.Run11586.0000.fits.fz
Trigger from UCTS
Trigger from TIB
150
148
9698
0
10
20
30
40
50
60

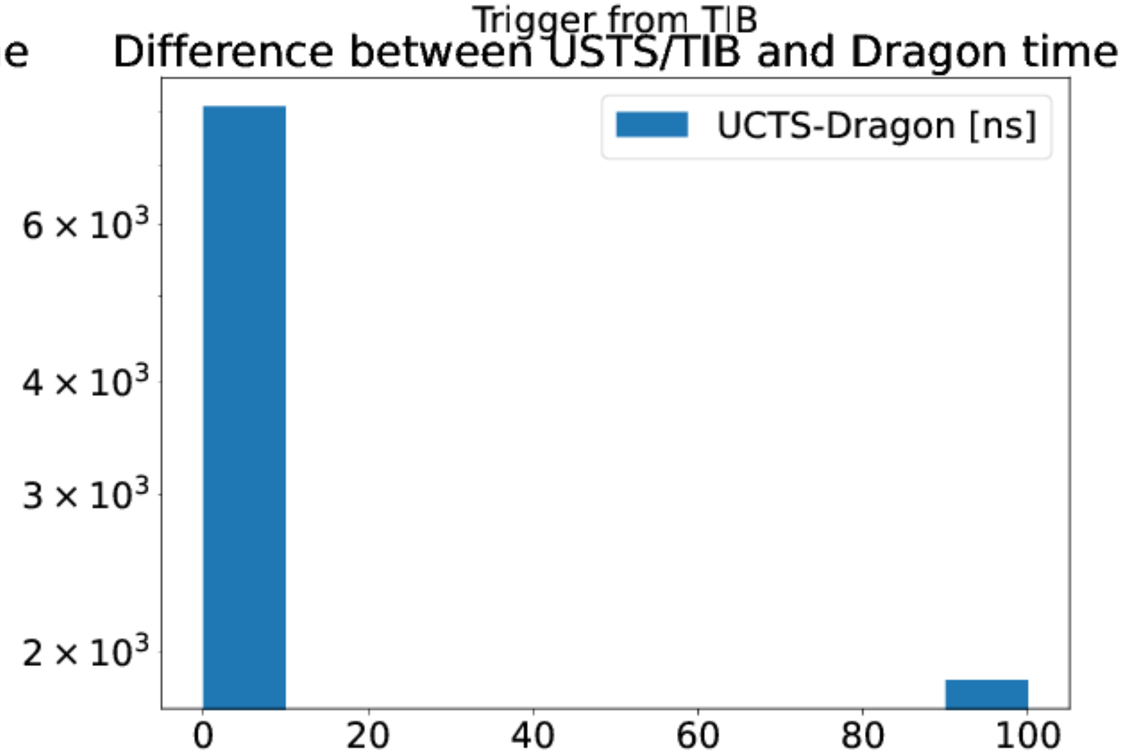

Difference between USTS/TIB and Dragon time
UCTS -Dragon [ns]
100
80
60
40
20
0
49:20.000000
49:20.500000
49:21.000000
49:21.500000

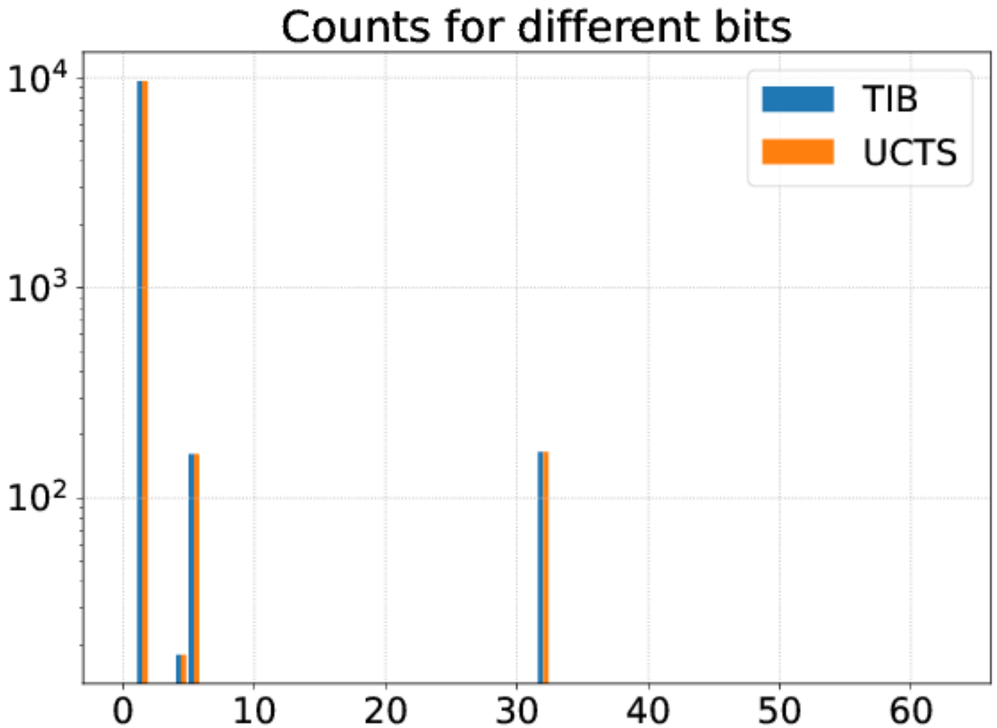

Difference between USTS/TIB and Dragon time
UCTS-Dragon [ns]
6×10^3
4×10^3
3×10^3
2×10^3
0
20
40
60
80
100

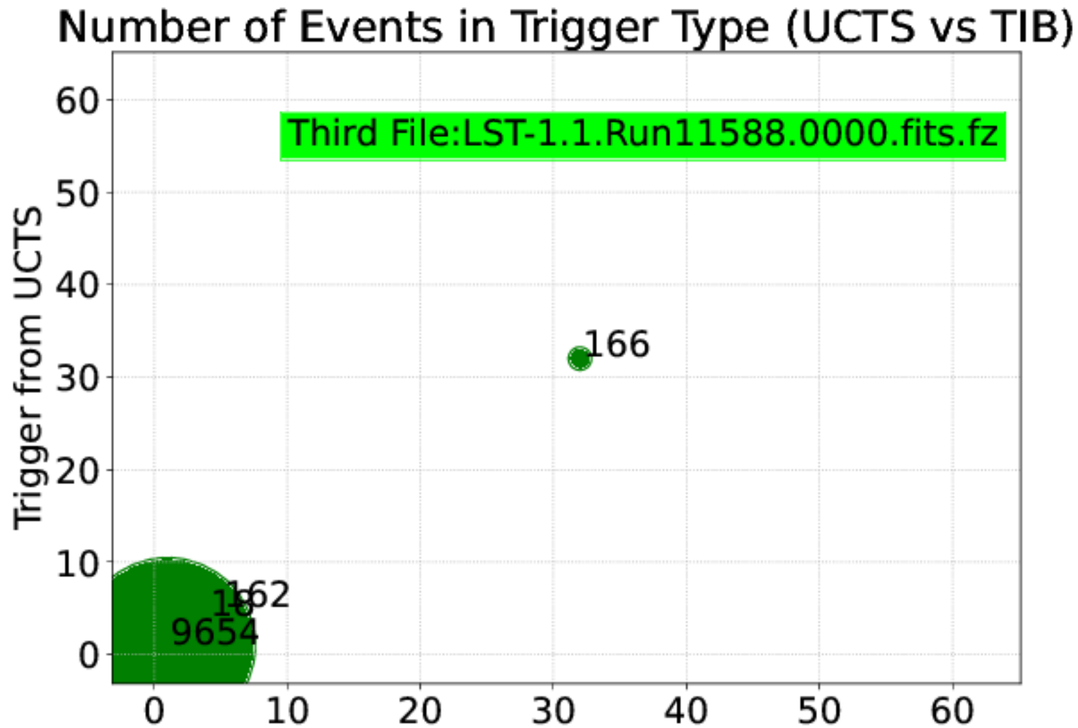

Counts for different bits
TIB
UCTS
10^4
10^3
10^2
10^1
0
10
20
30
40
50
60

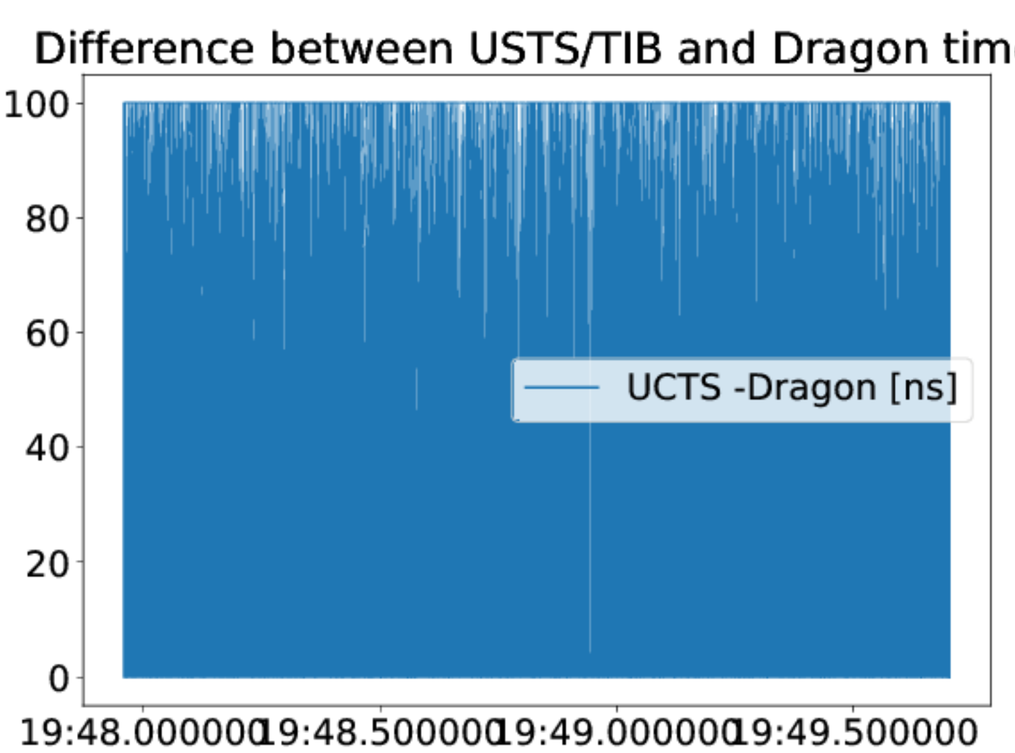

Number of Events in Trigger Type (UCTS vs TIB)
Second File:LST-1.1.Run11587.0000.fits.fz
Trigger from UCTS
156
147
9686
0
10
20
30
40
50
60
Trigger from TIB

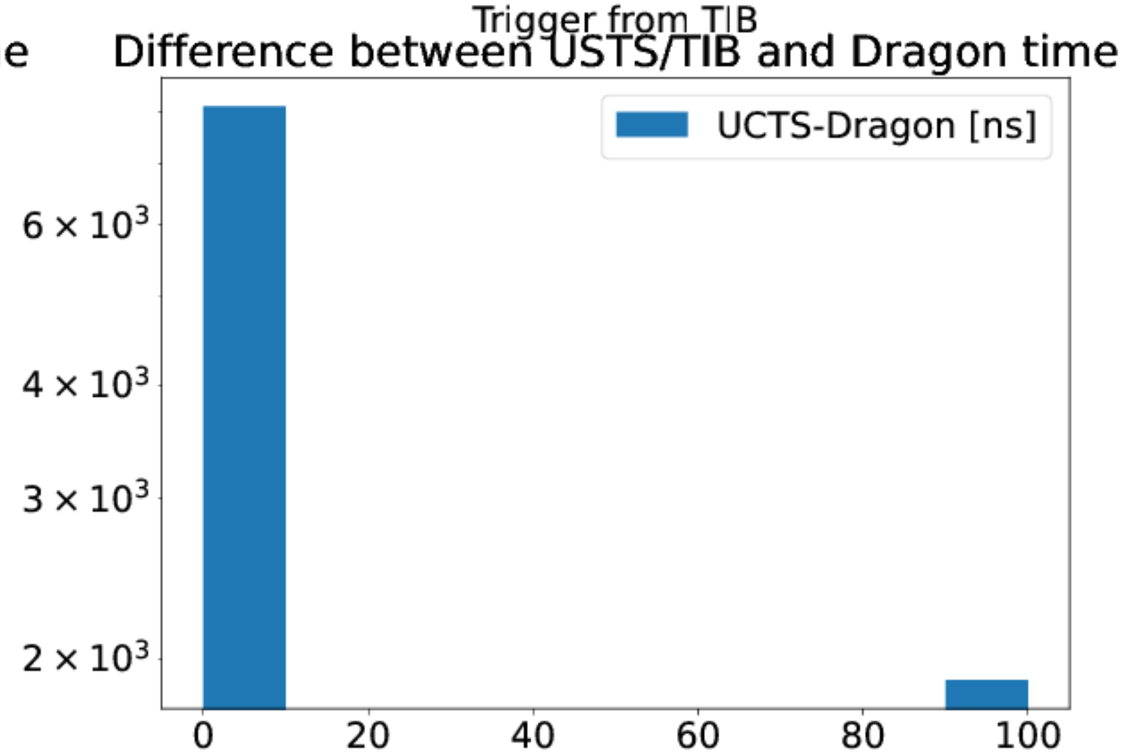

Difference between USTS/TIB and Dragon time
UCTS -Dragon [ns]
100
80
60
40
20
0
04:27.500000
04:28.000000
04:28.500000

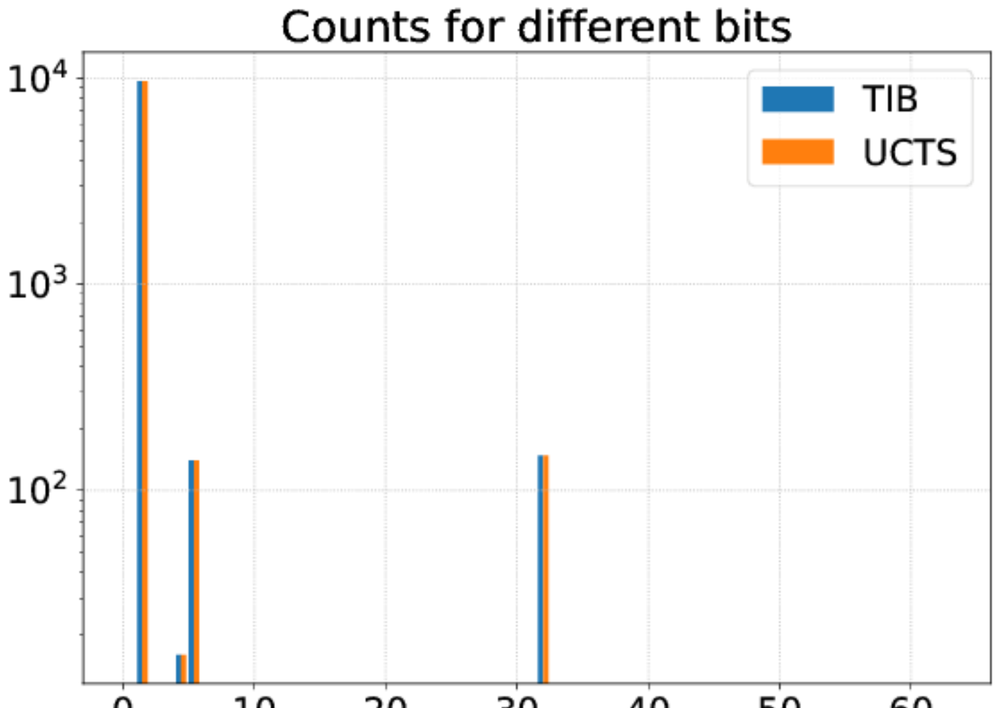

Difference between USTS/TIB and Dragon time
UCTS-Dragon [ns]
6×10^3
4×10^3
3×10^3
2×10^3
0
20
40
60
80
100

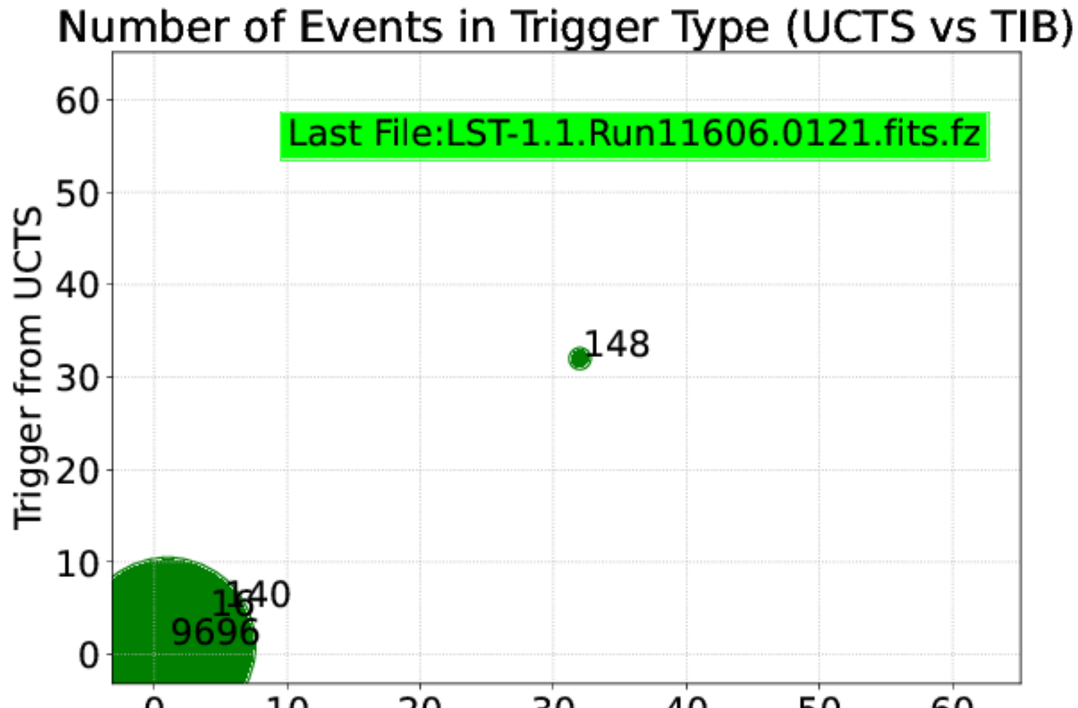

Counts for different bits
TIB
UCTS
10^4
10^3
10^2
0
10
20
30
40
50
60

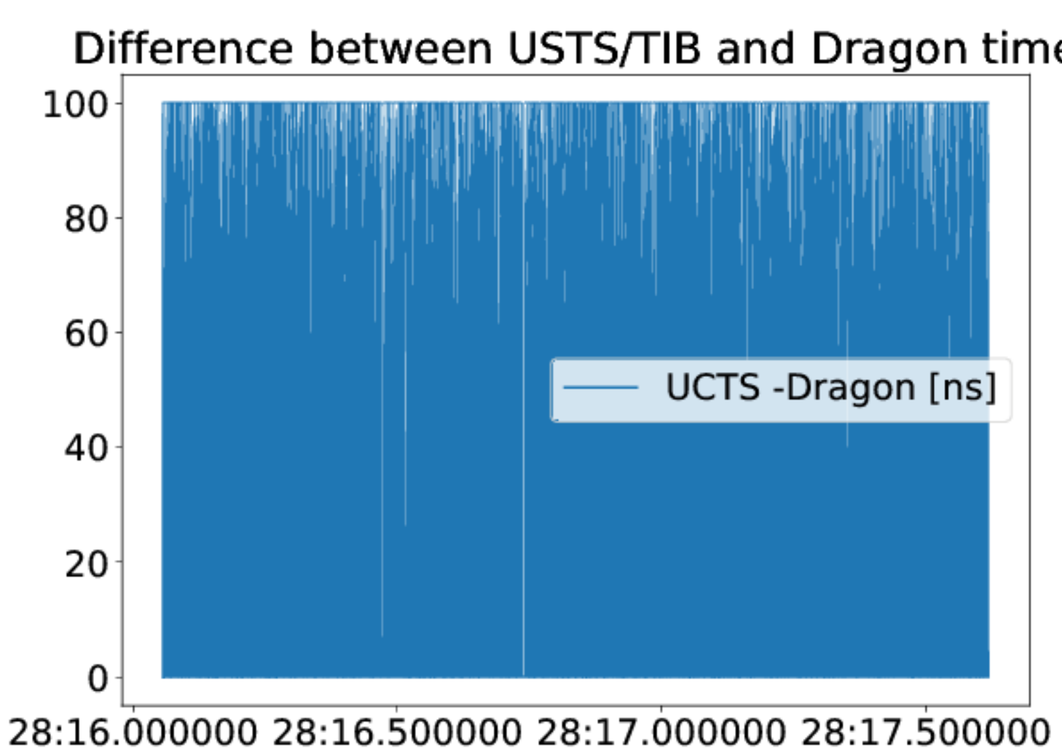

Number of Events in Trigger Type (UCTS vs TIB)
Third File:LST-1.1.Run11588.0000.fits.fz
Trigger from UCTS
166
162
9654
0
10
20
30
40
50
60
Trigger from TIB

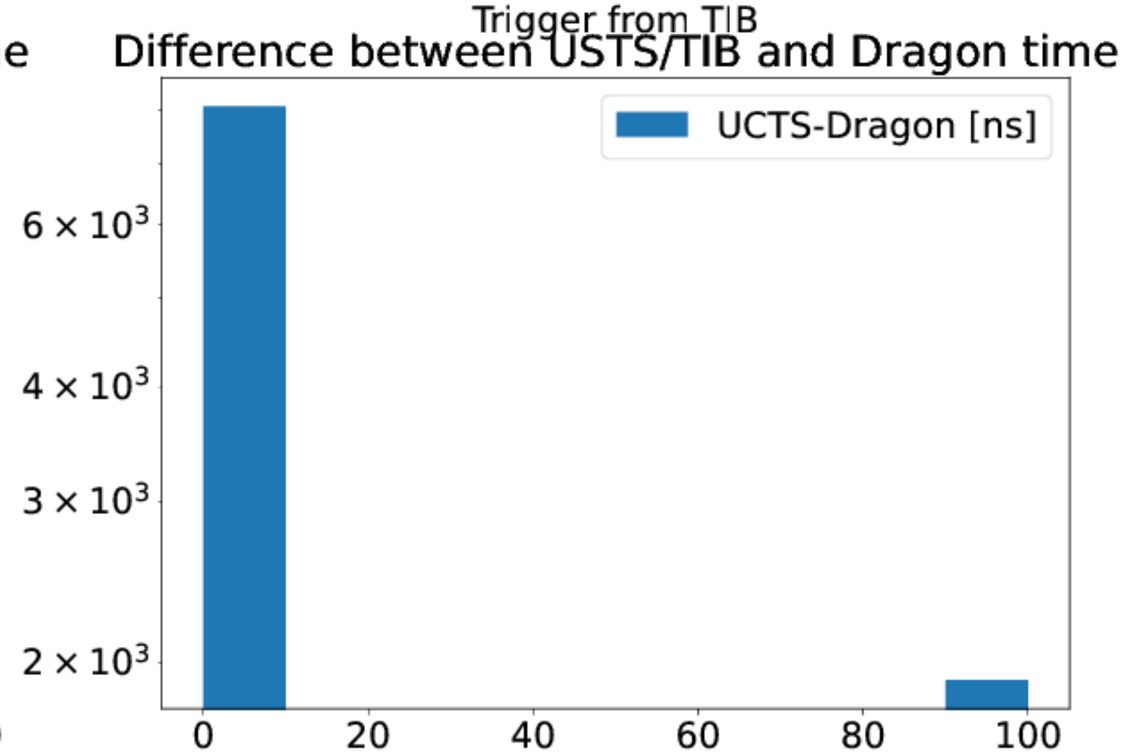

Difference between USTS/TIB and Dragon time
UCTS -Dragon [ns]
100
80
60
40
20
0
19:48.000000
19:48.500000
19:49.000000
19:49.500000


Difference between USTS/TIB and Dragon time
UCTS-Dragon [ns]
6×10^3
4×10^3
3×10^3
2×10^3
0
20
40
60
80
100

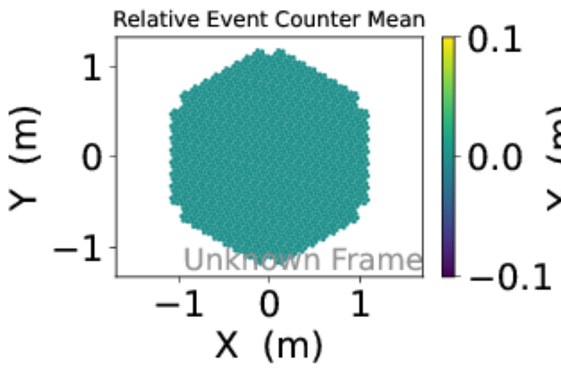

Counts for different bits
TIB
UCTS
10^4
10^3
10^2
0
10
20
30
40
50
60

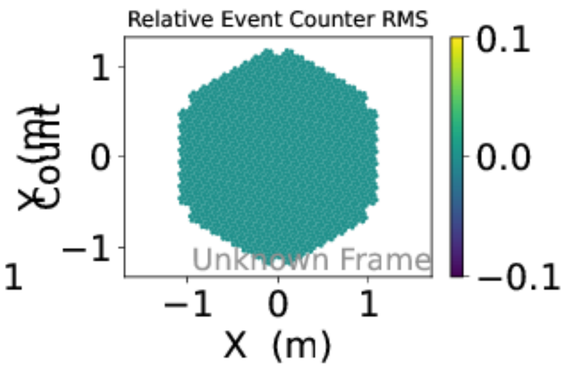

Number of Events in Trigger Type (UCTS vs TIB)
Last File:LST-1.1.Run11606.0121.fits.fz
148
140
9696
Trigger from UCTS
Trigger from TIB
0
10
20
30
40
50
60

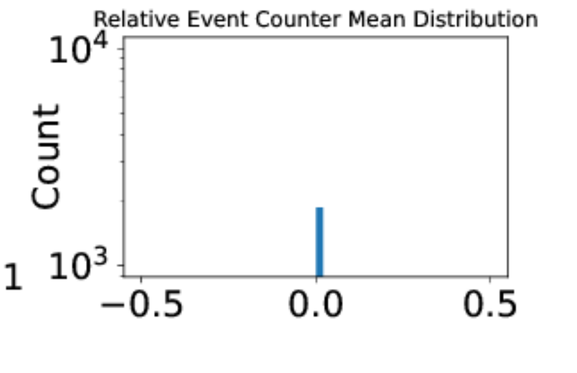

Difference between USTS/TIB and Dragon time
UCTS -Dragon [ns]
100
80
60
40
20
0
28:16.000000
28:16.500000
28:17.000000
28:17.500000

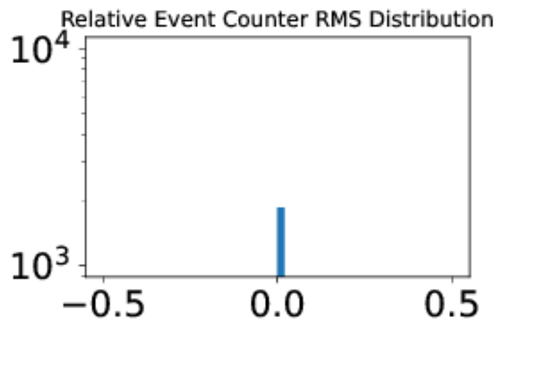

Difference between USTS/TIB and Dragon time
UCTS-Dragon [ns]
6×10^3
4×10^3
3×10^3
2×10^3
0
20
40
60
80
100

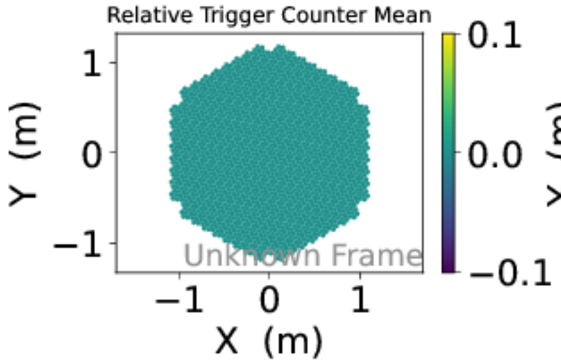
First File:LST-1.1.Run11586.0000.fits.fz

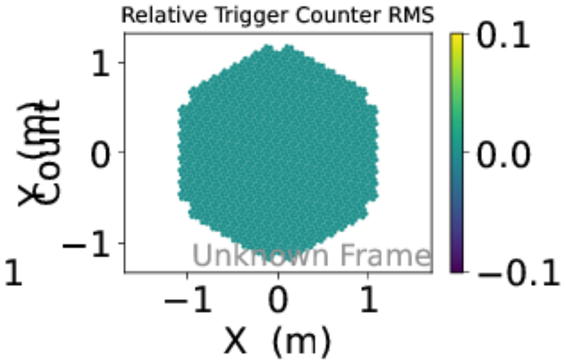


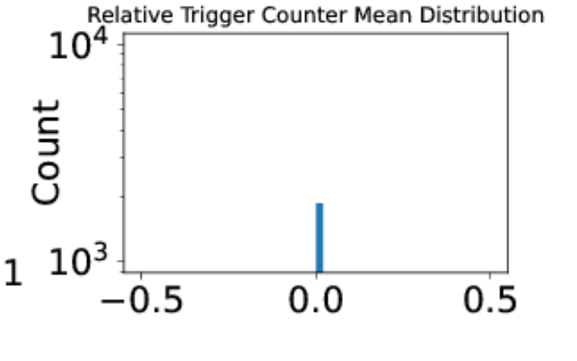


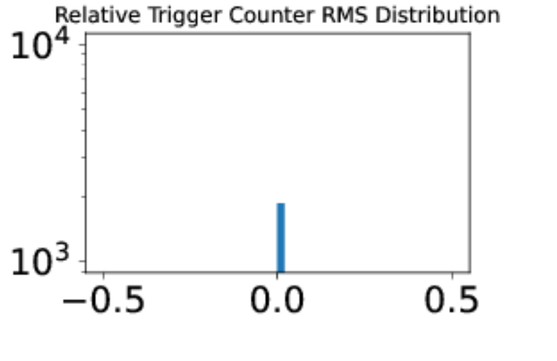


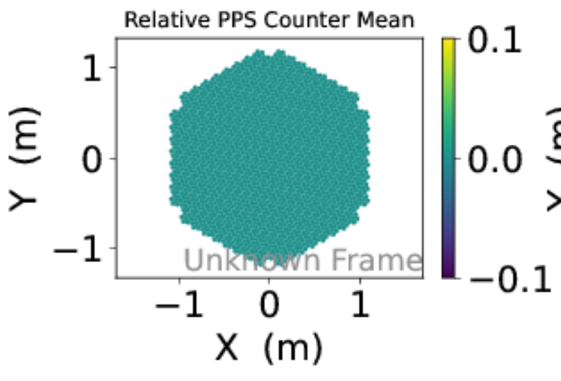


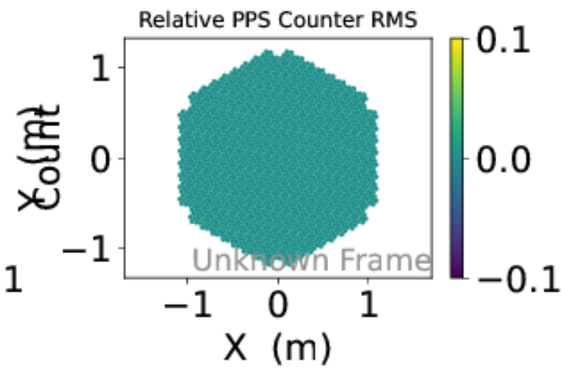


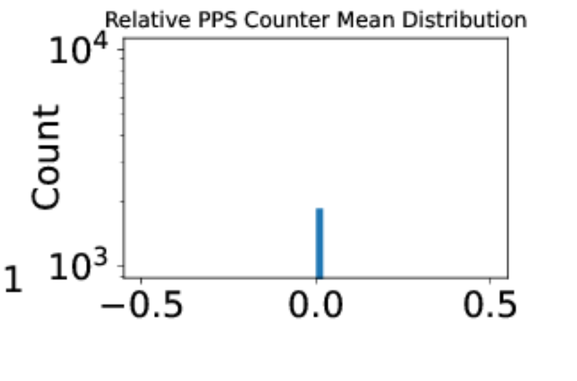


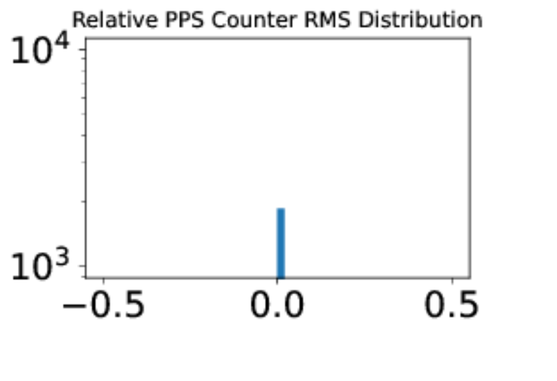


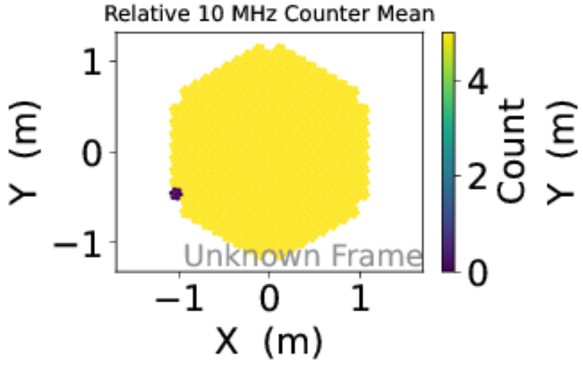


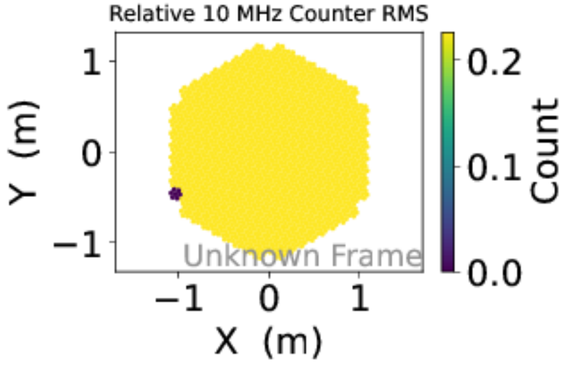


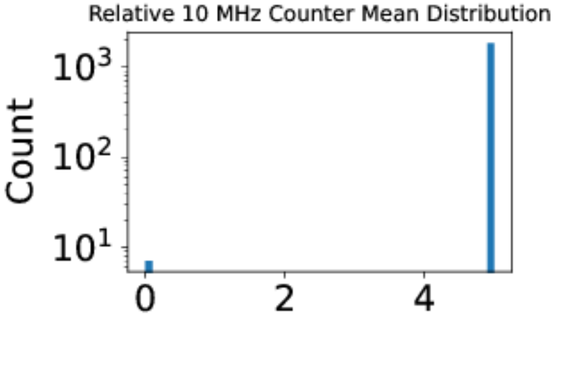


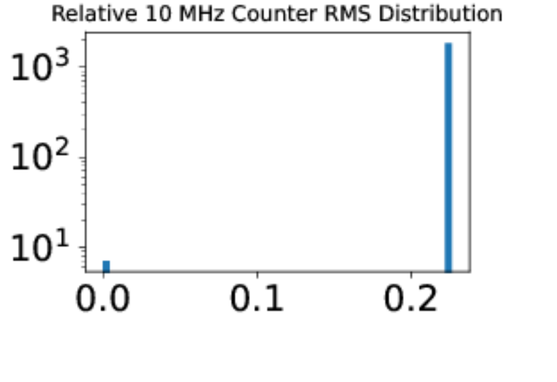












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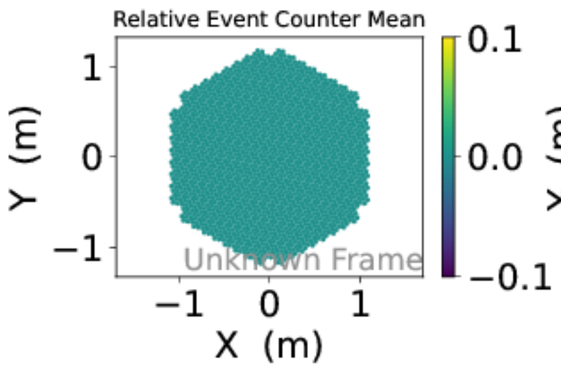

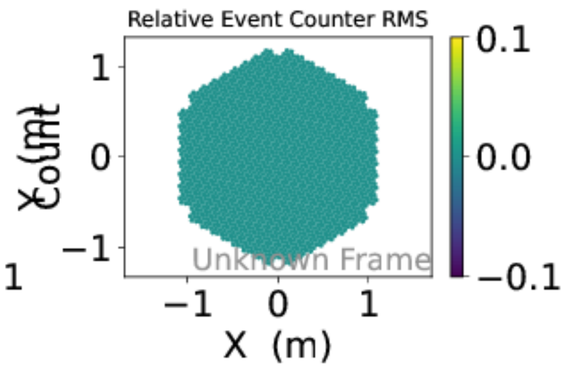

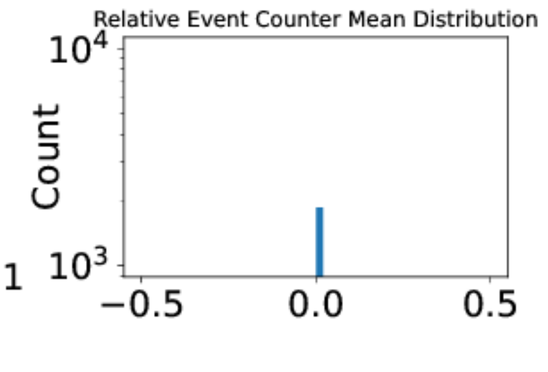

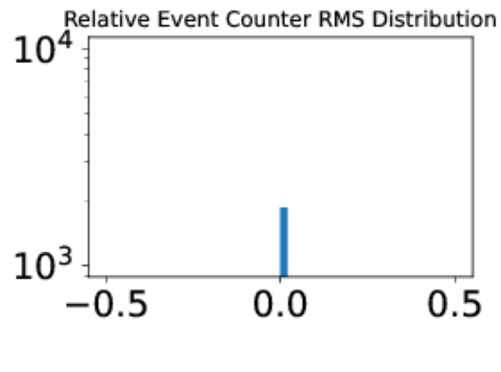

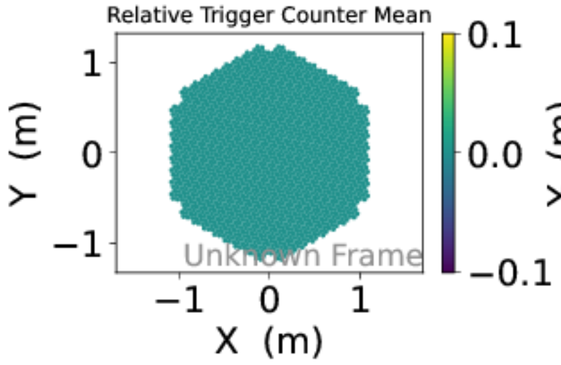

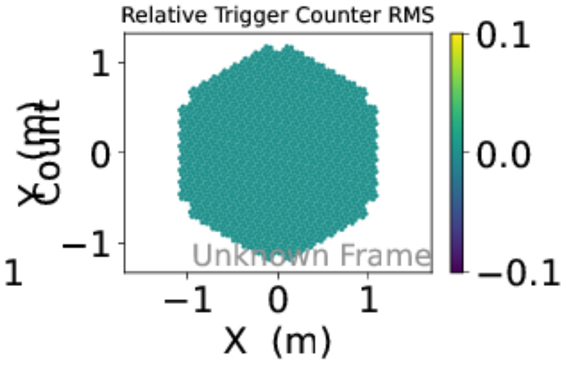

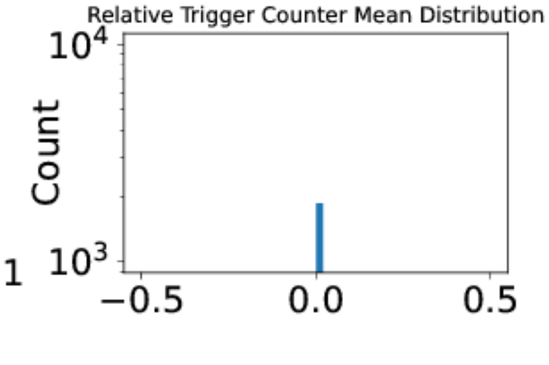

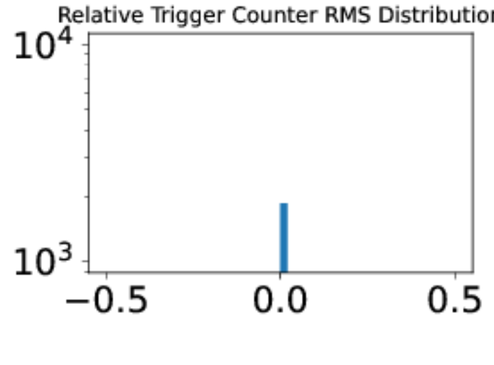

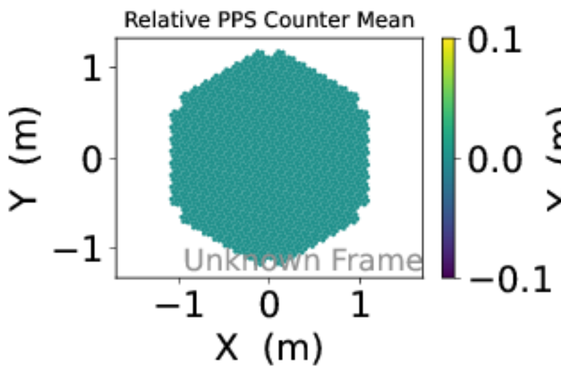

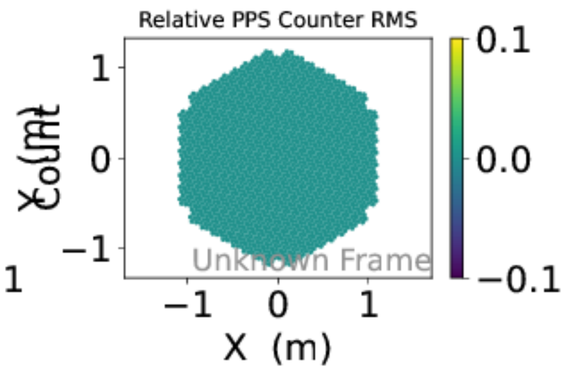

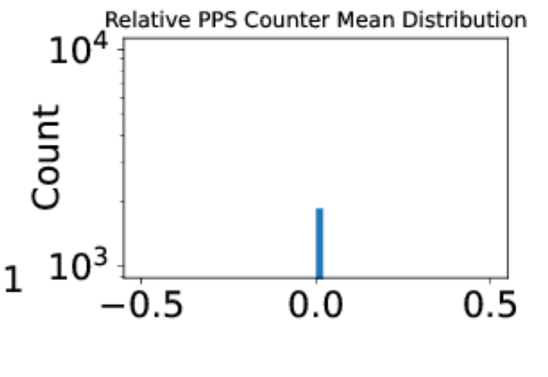

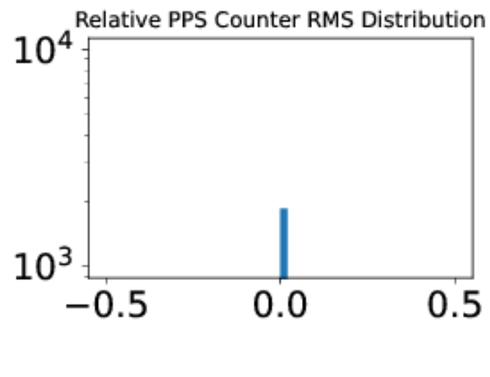

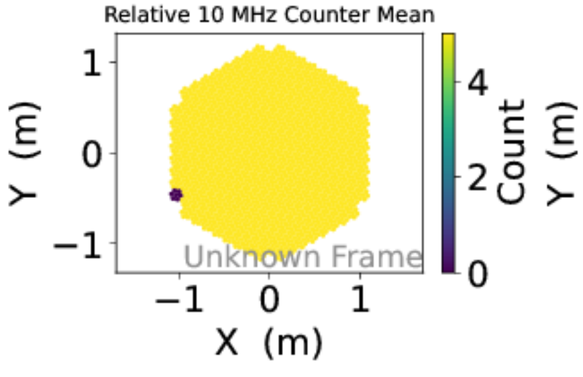

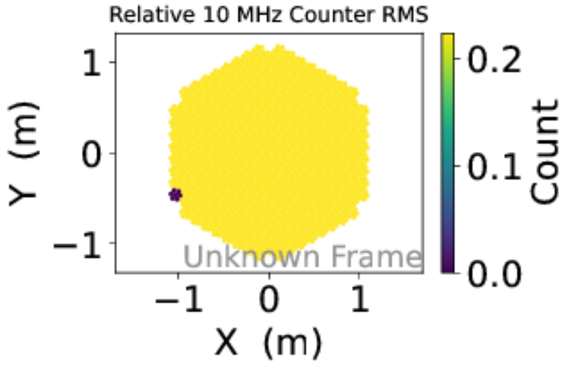

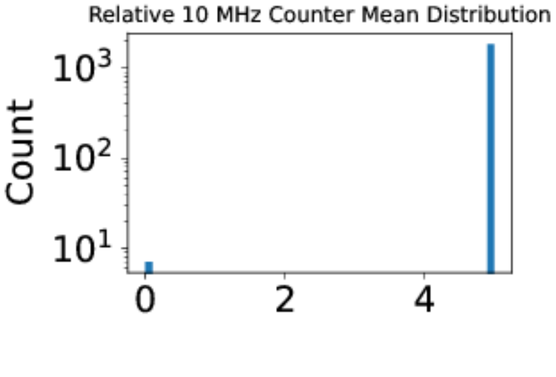

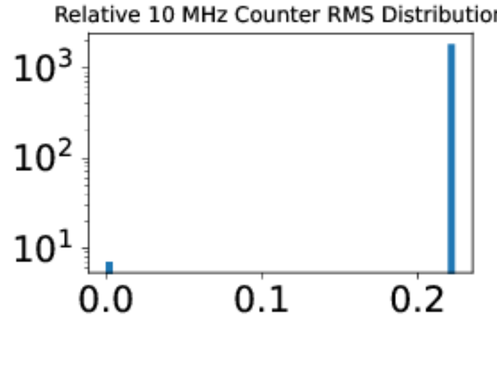

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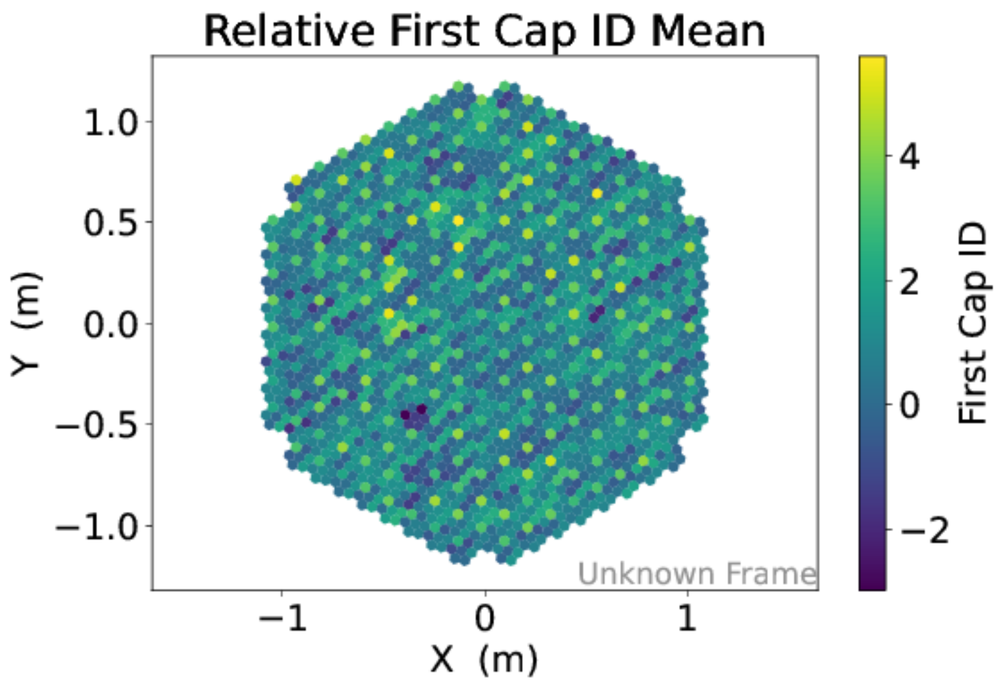

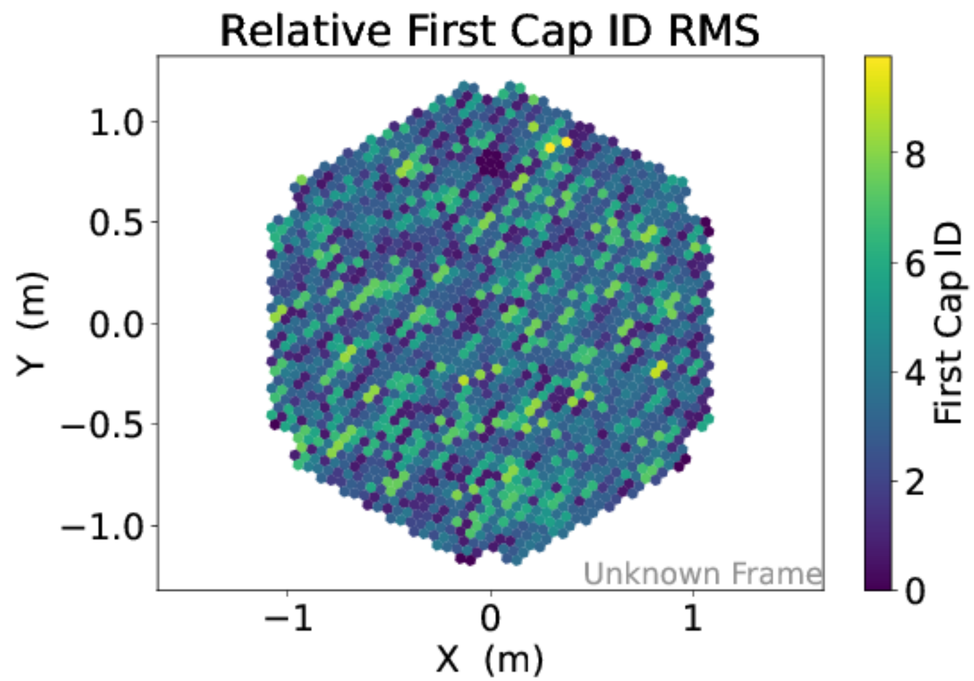

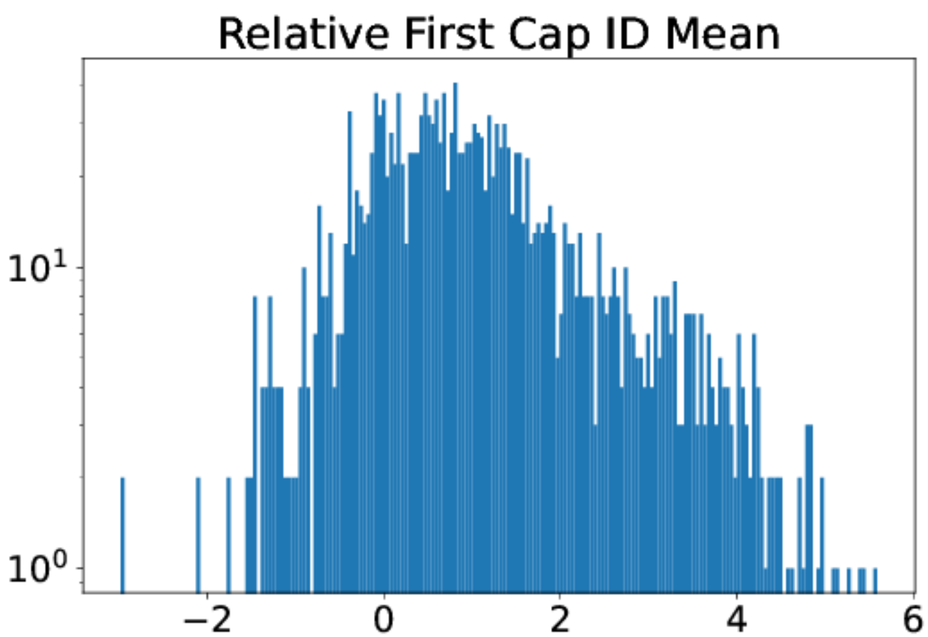

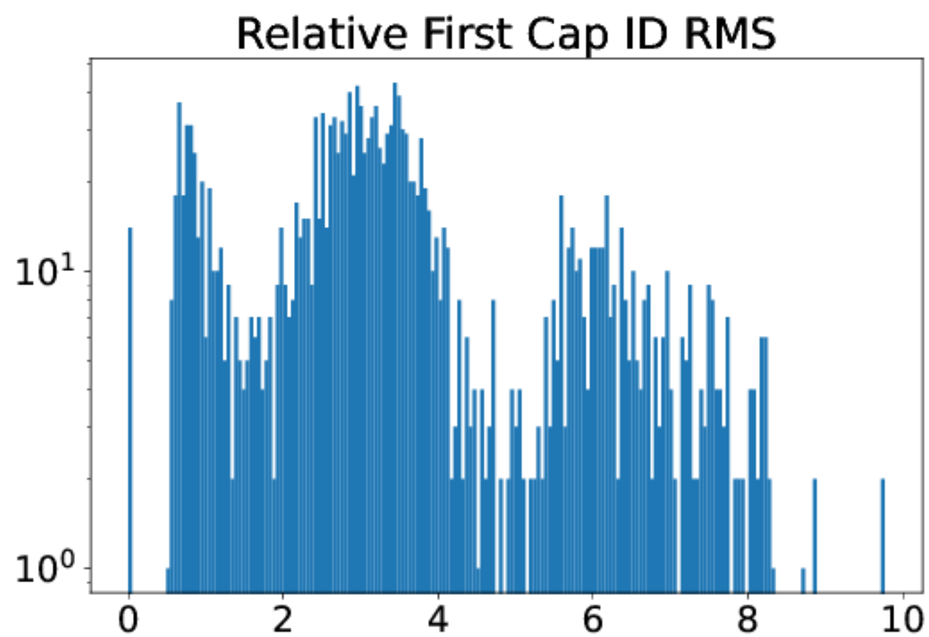

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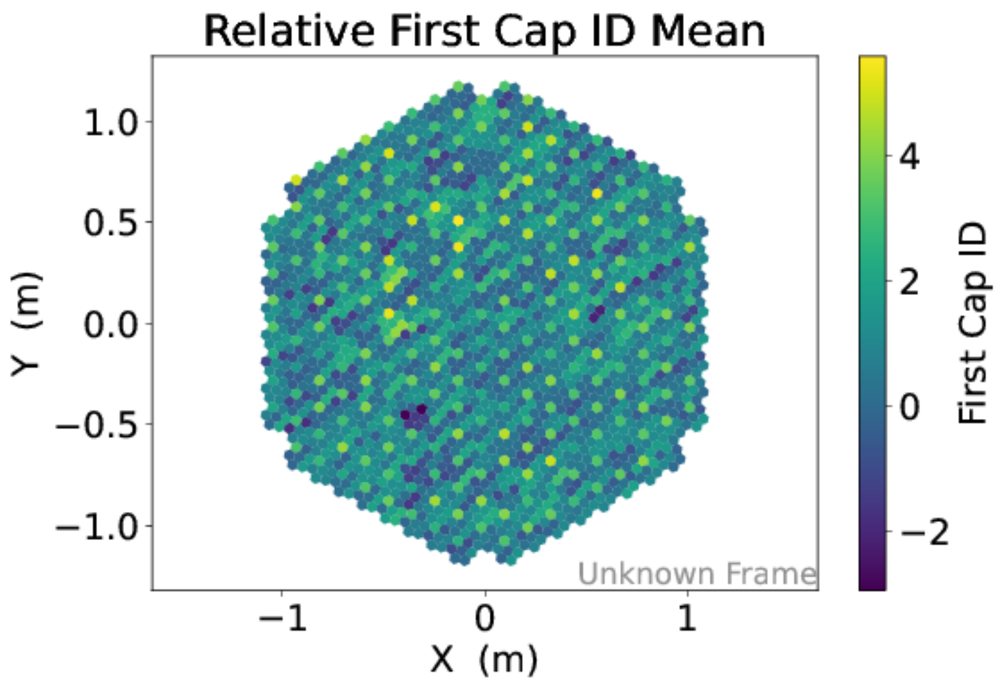

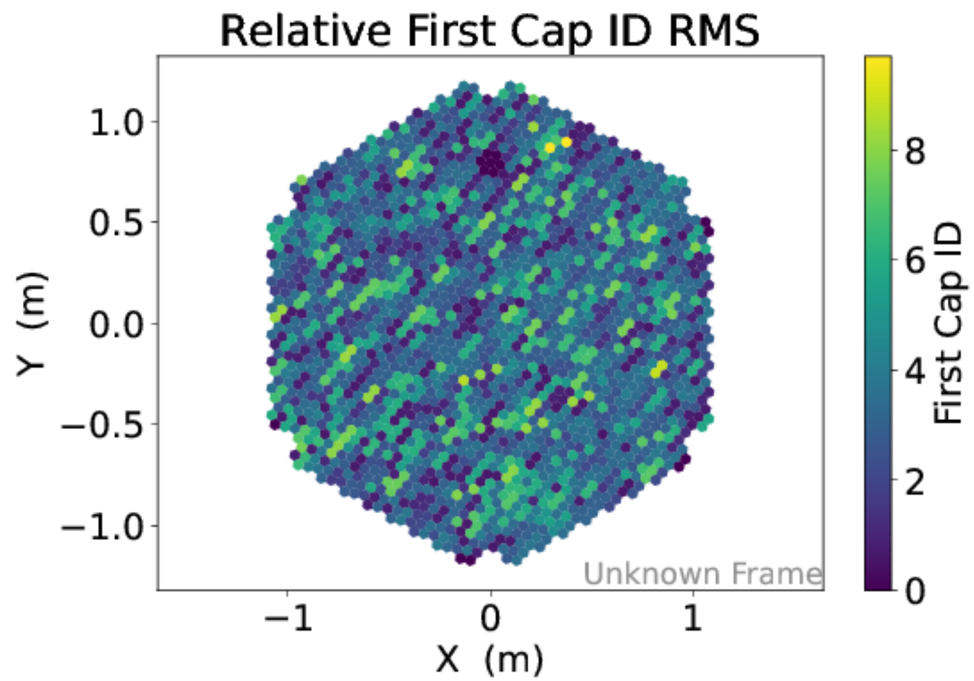

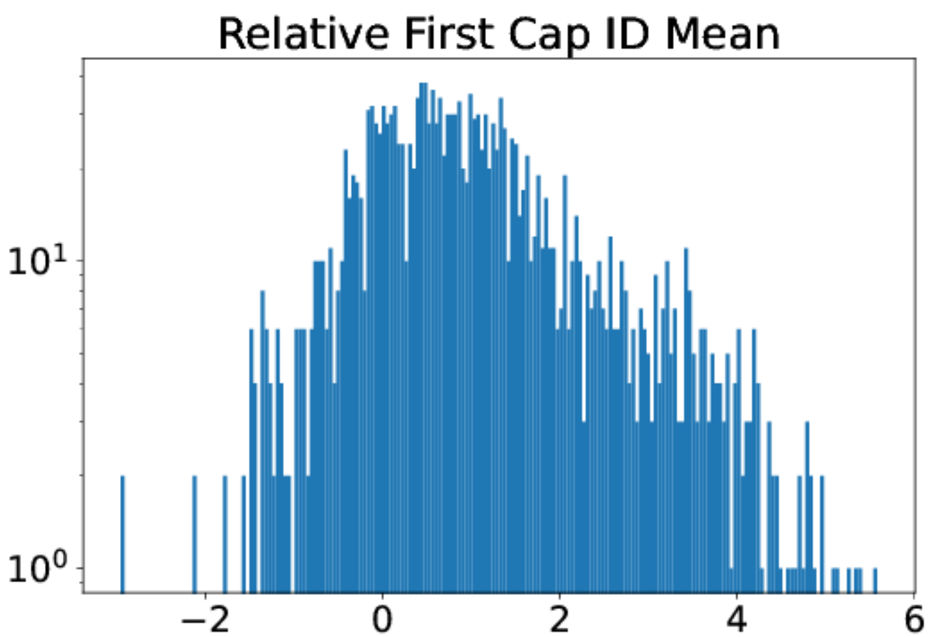

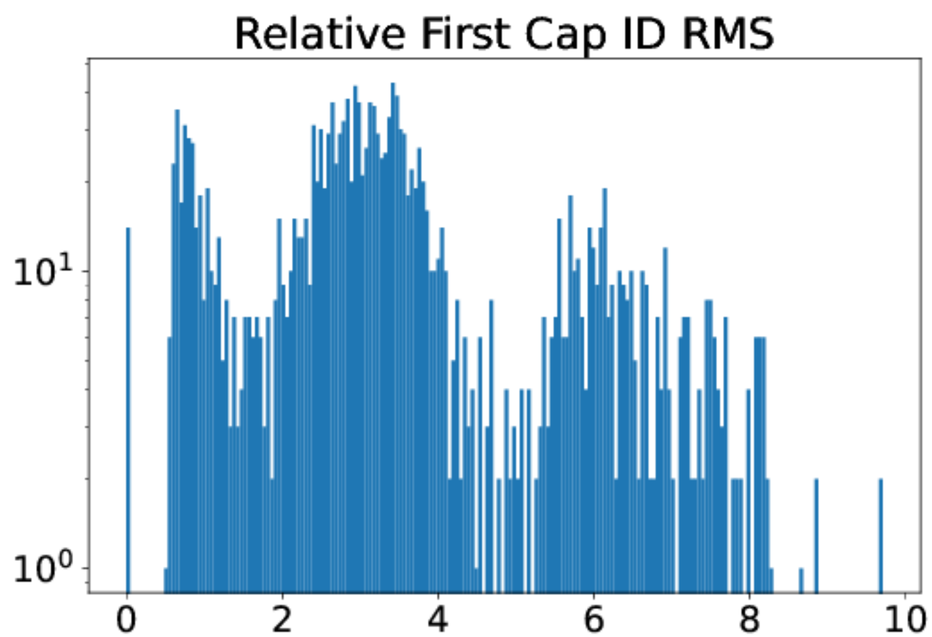
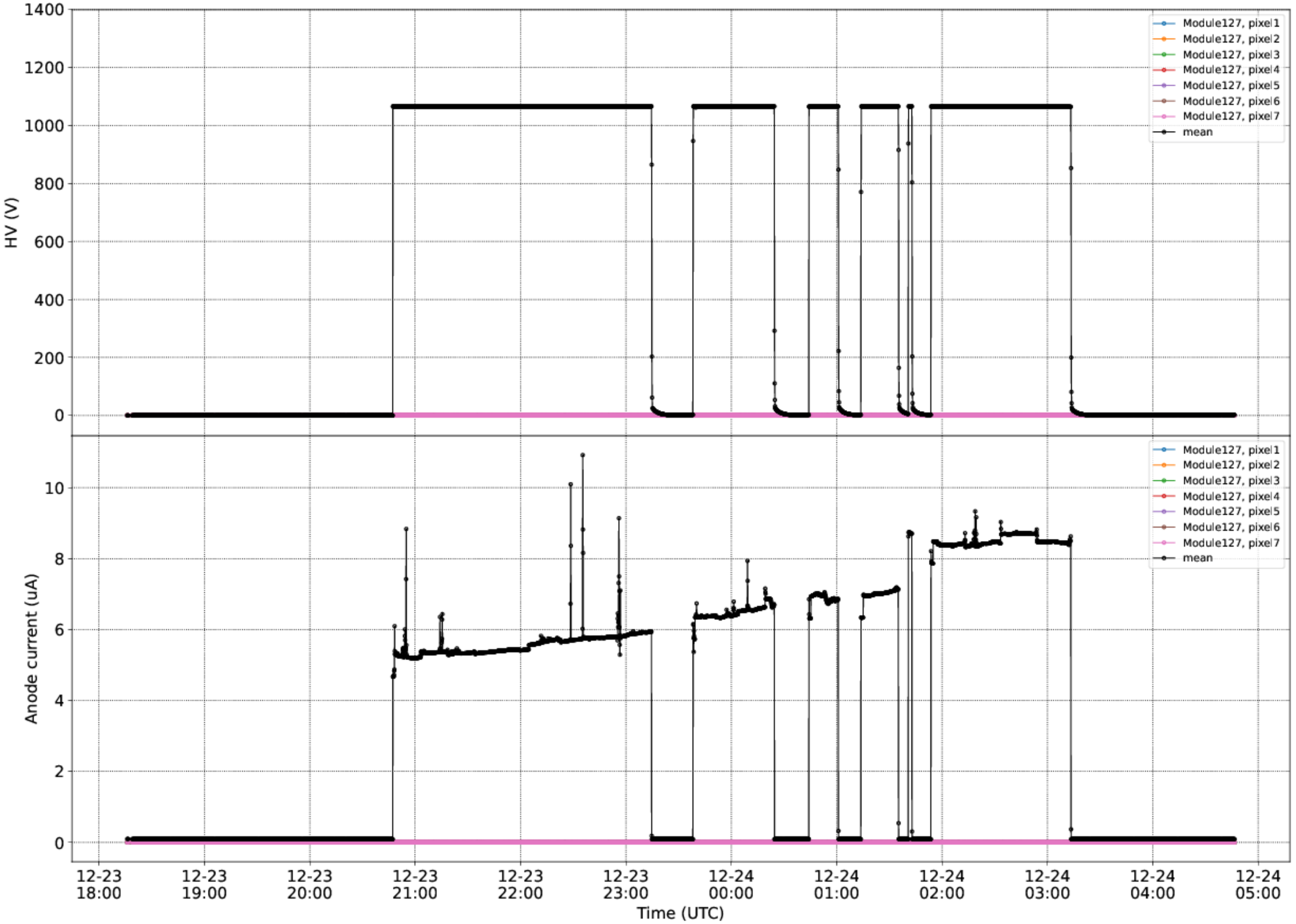
2022-12-23 strange HV pixel