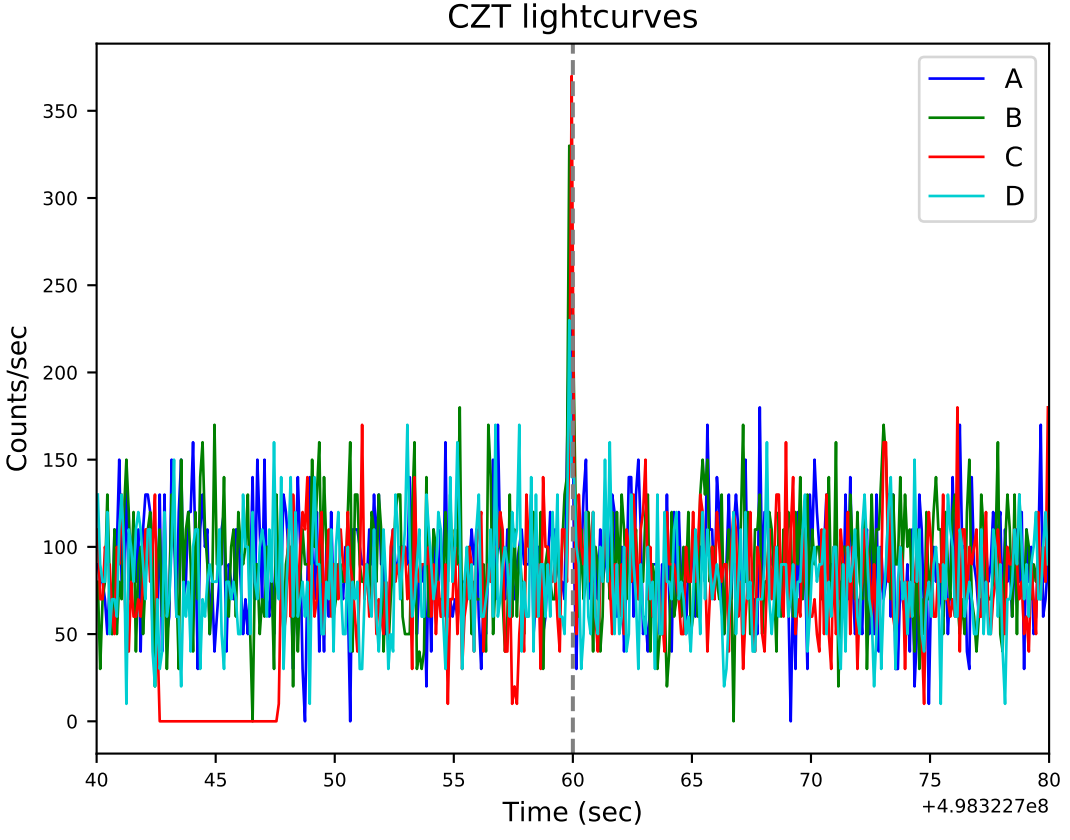
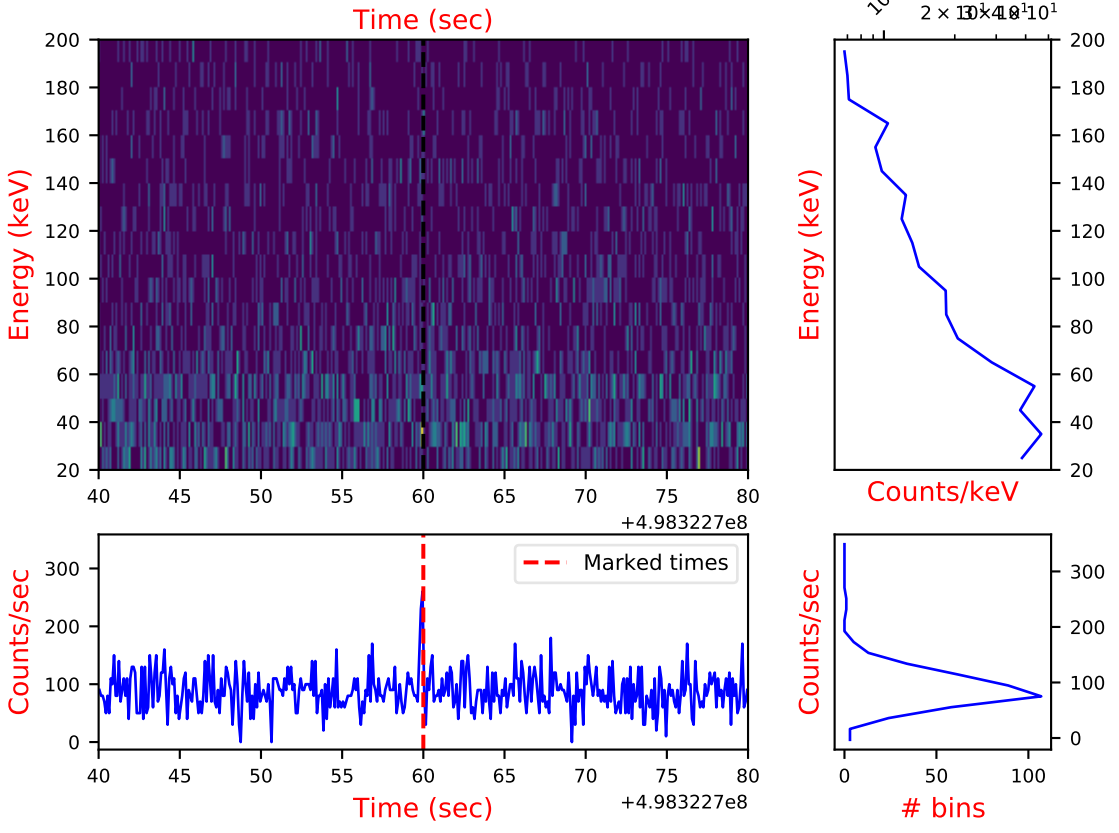
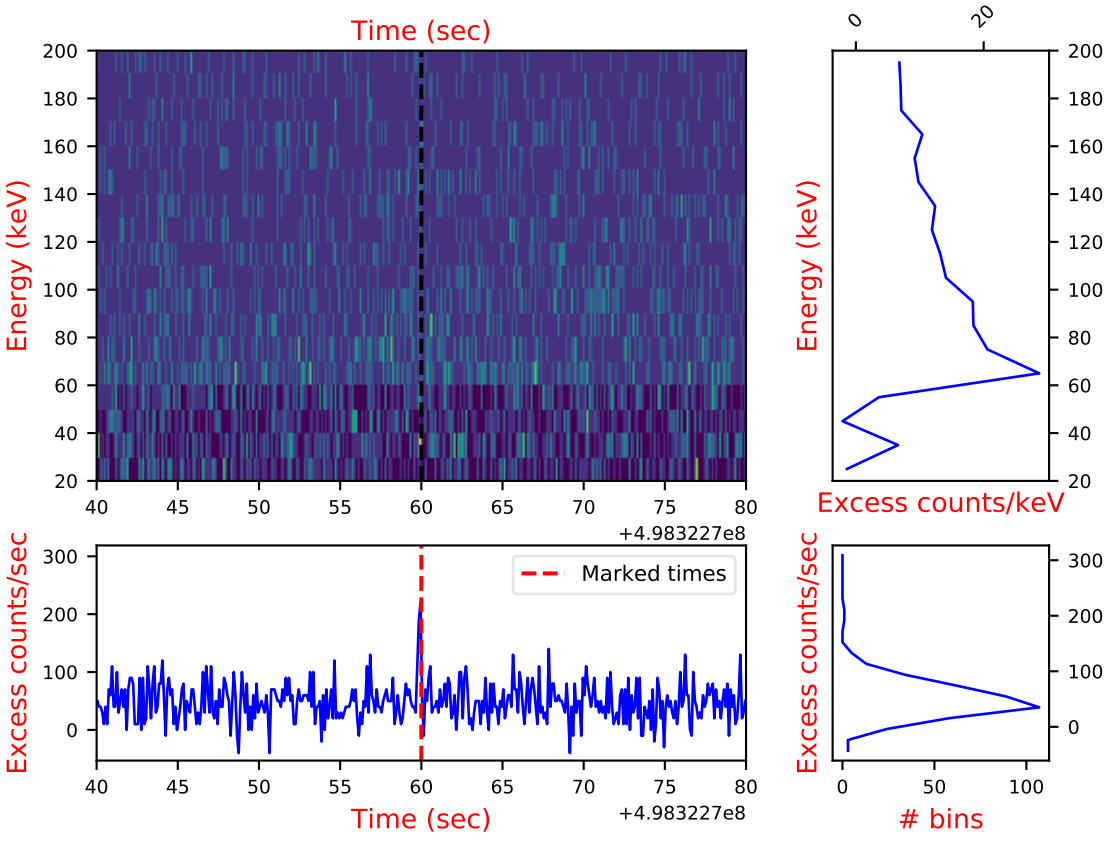
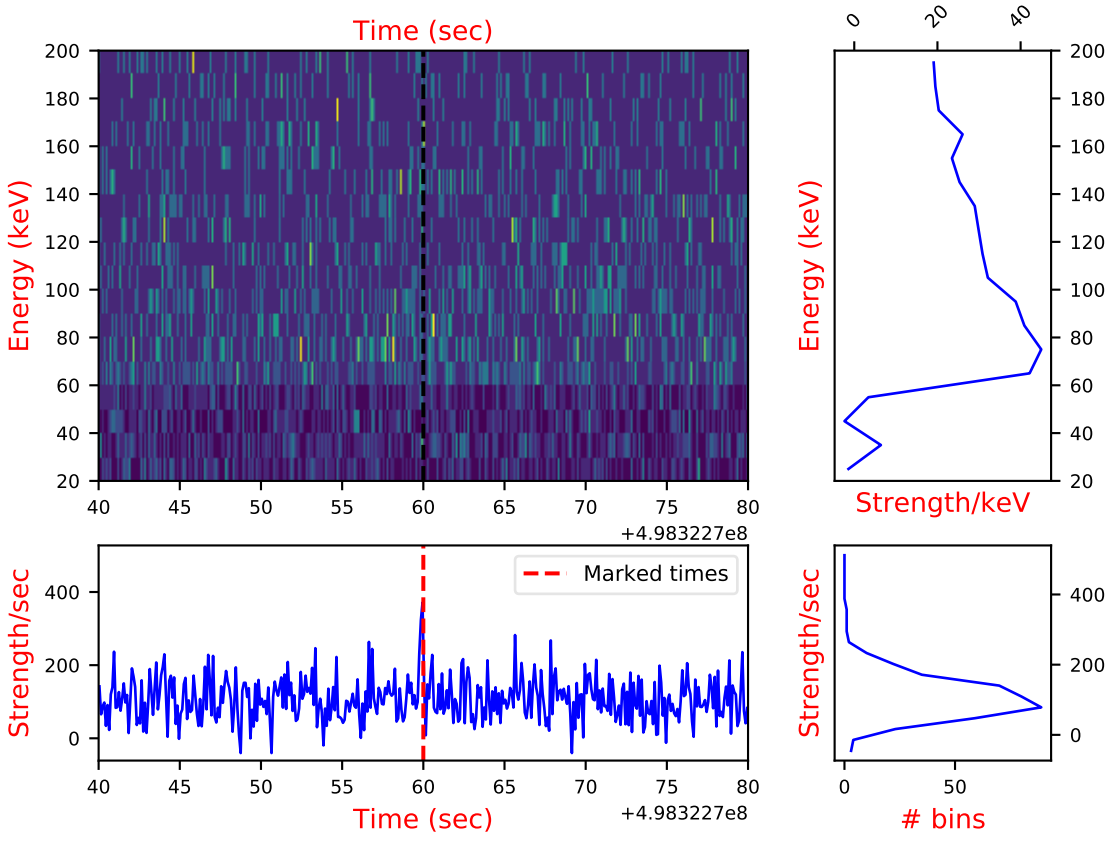
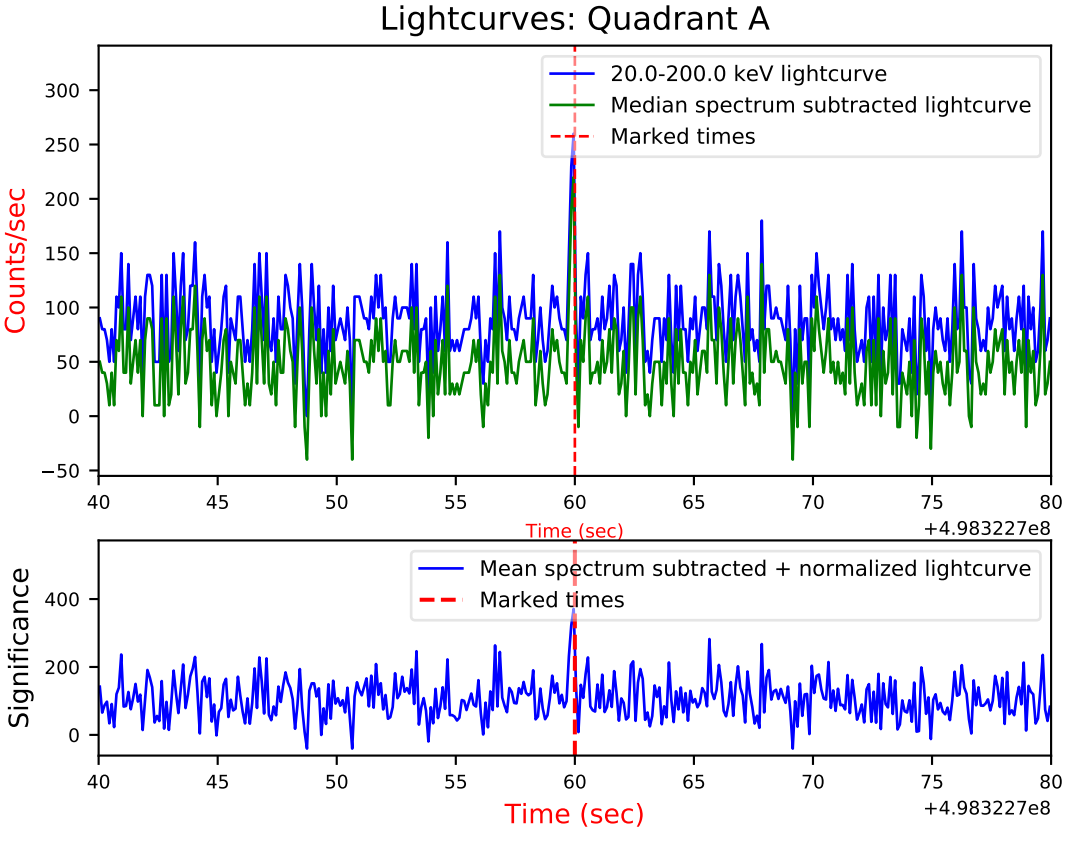
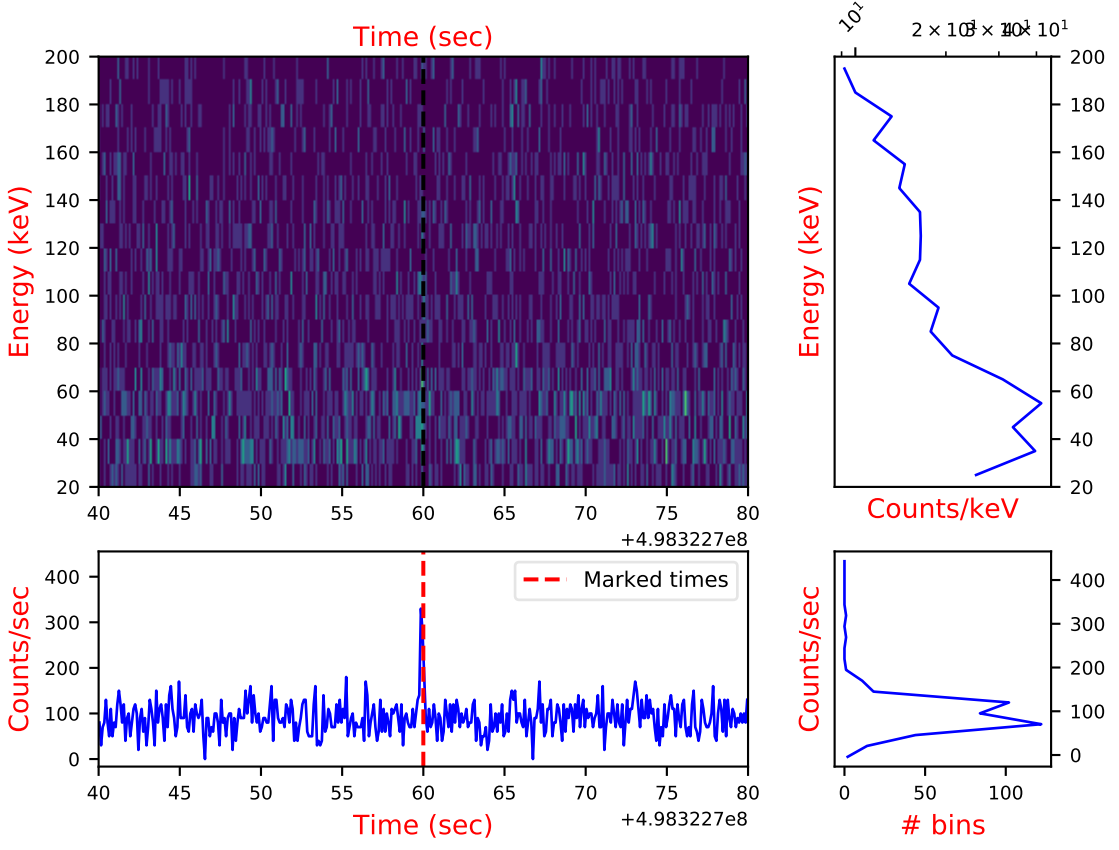

CZT lightcurves
A
B
C
D
Counts/sec
0
50
100
150
200
250
300
350
40
45
50
55
60
65
70
75
80
Time (sec)
+4.983227e8

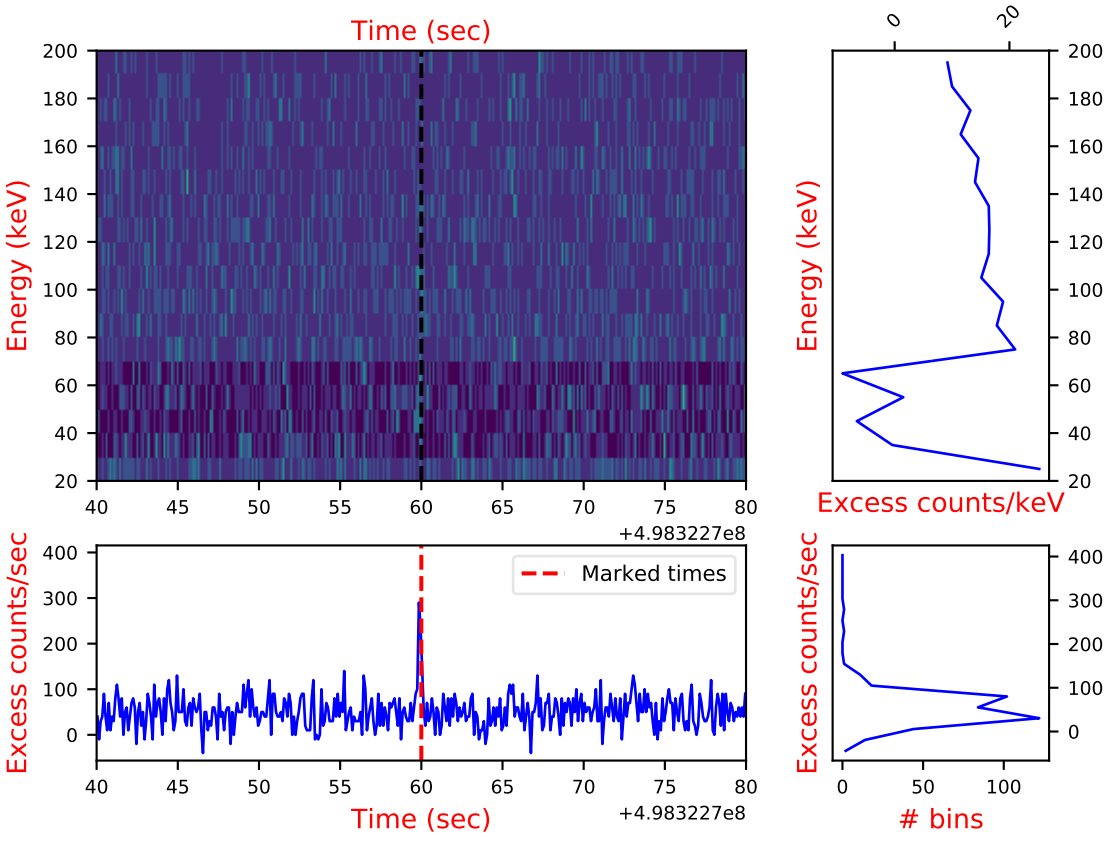

CZT Quadrant A
Time (sec)
Energy (keV)
Counts/keV
Counts/sec
Marked times
+4.983227e8
bins

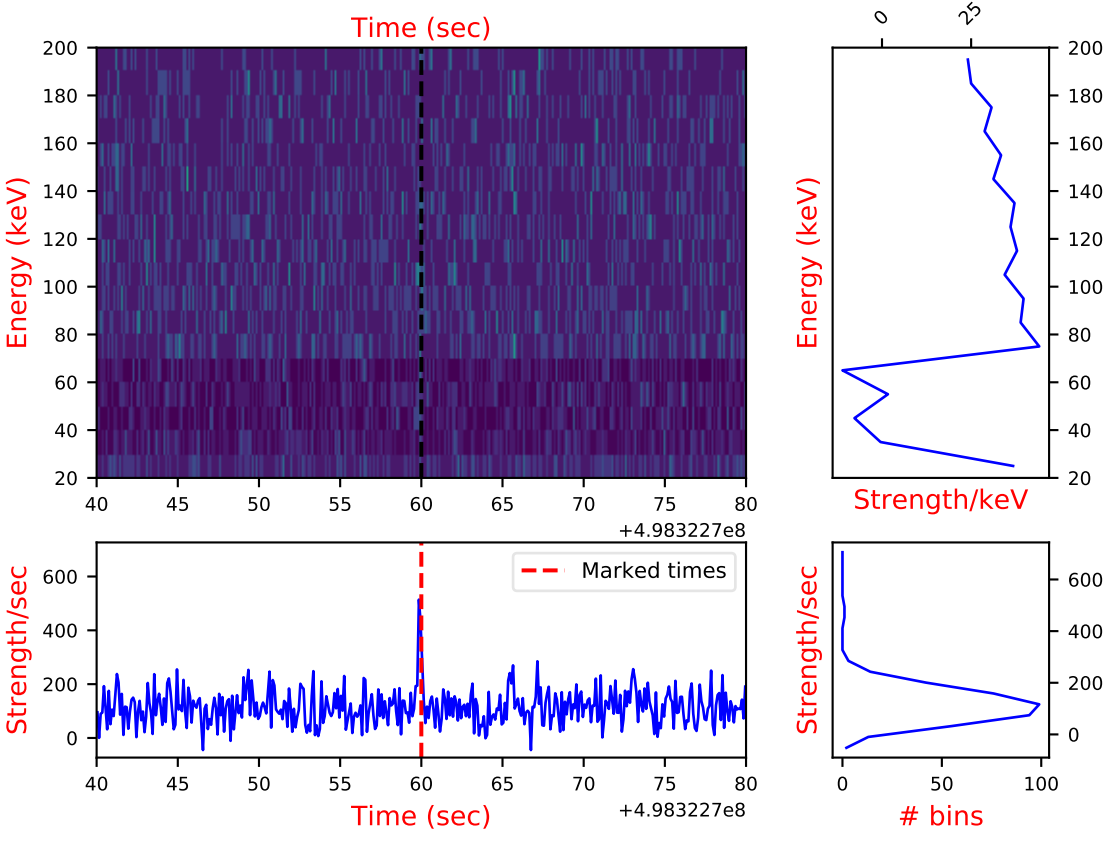

CZT Quadrant A
Time (sec)
Energy (keV)
+4.983227e8
Excess counts/keV
Excess counts/sec
Marked times
Time (sec)
+4.983227e8
bins

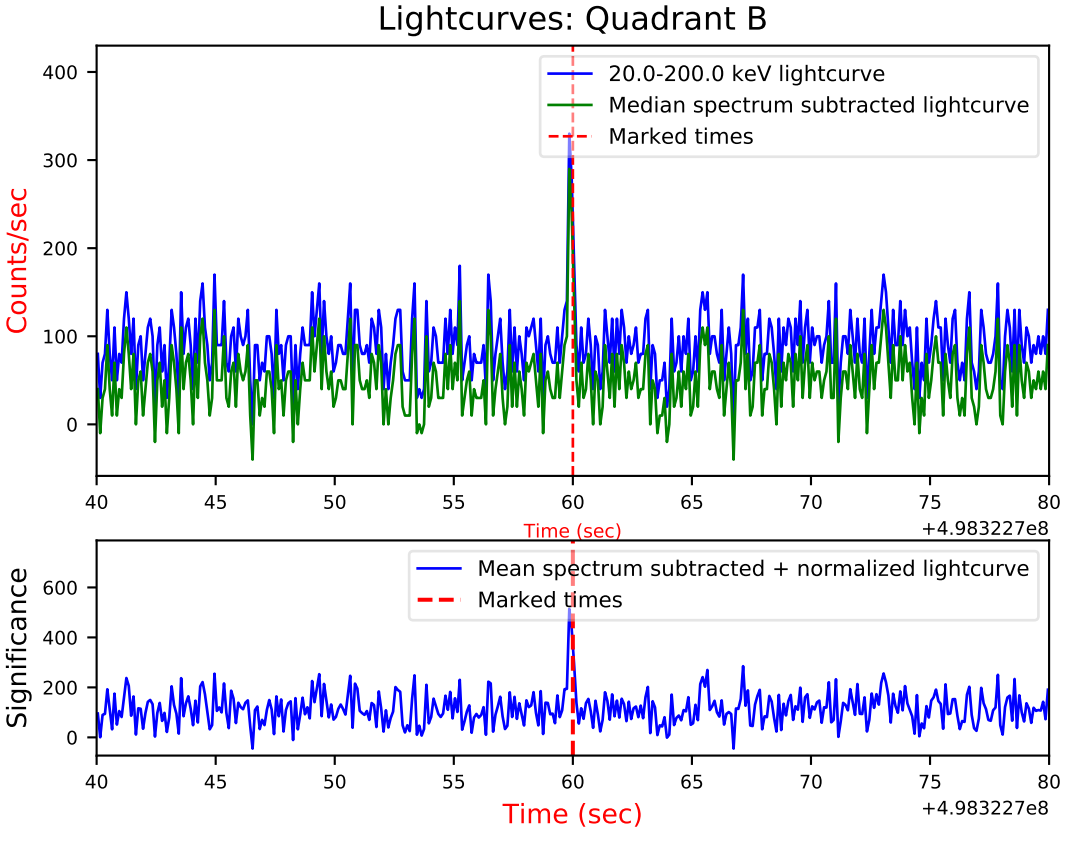

CZT Quadrant A
Time (sec)
Energy (keV)
+4.983227e8
Strength/keV
Strength/sec
Marked times
Time (sec)
+4.983227e8
bins

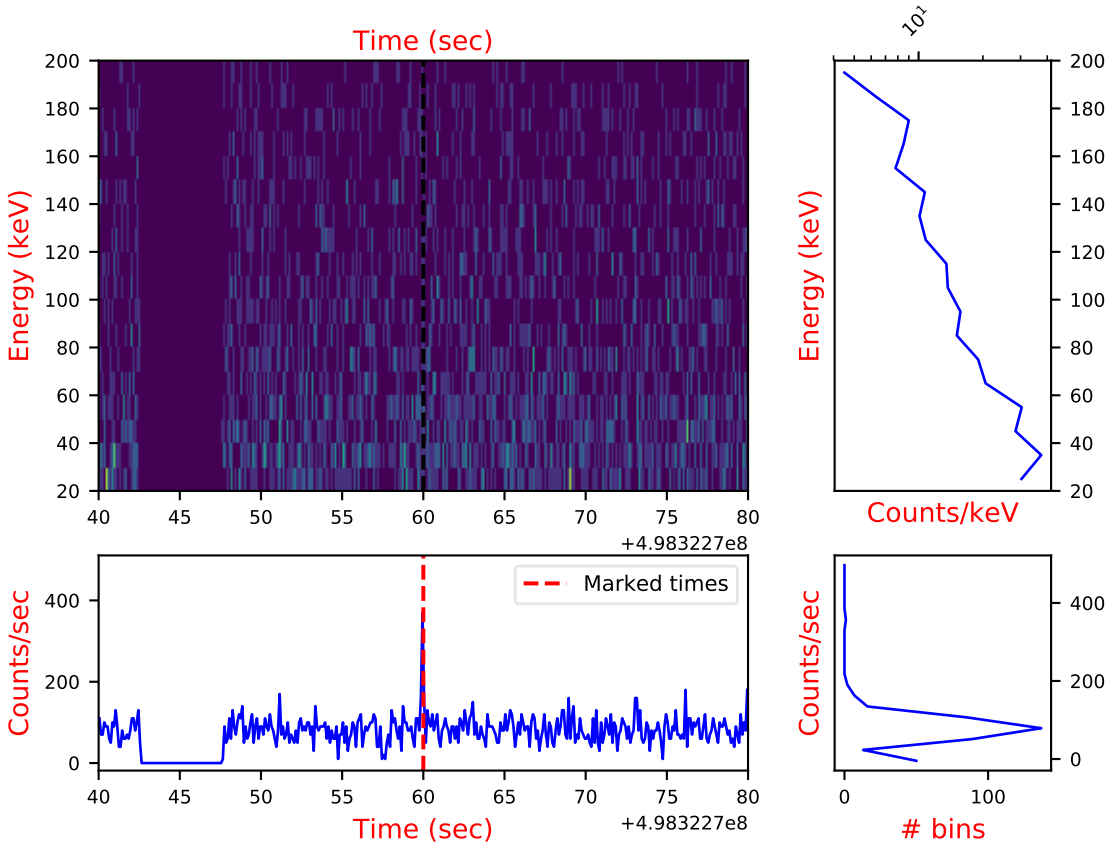

Lightcurves: Quadrant A
20.0-200.0 keV lightcurve
Median spectrum subtracted lightcurve
Marked times
Counts/sec
300
250
200
150
100
50
0
−50
40
45
50
55
60
65
70
75
80
Time (sec)
+4.983227e8
Mean spectrum subtracted + normalized lightcurve
Marked times
Significance
400
200
0
40
45
50
55
60
65
70
75
80
Time (sec)
+4.983227e8

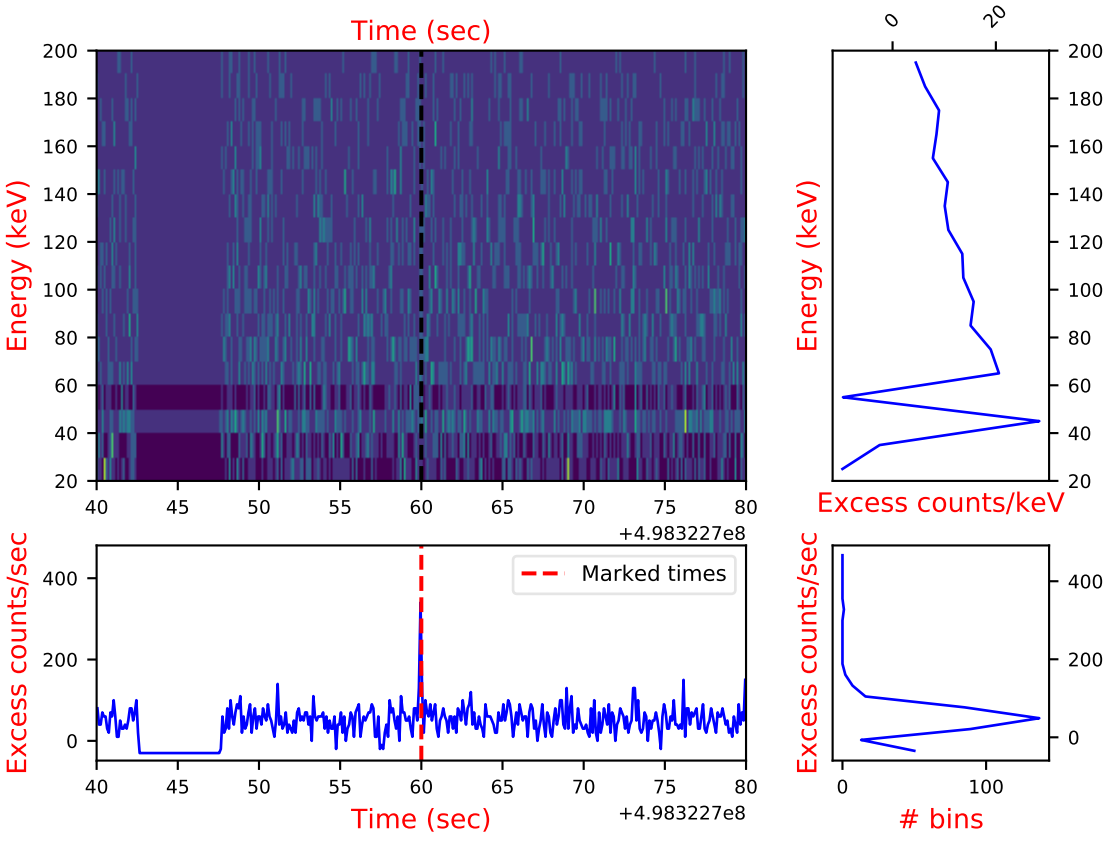

CZT Quadrant B
Time (sec)
Energy (keV)
Counts/keV
Counts/sec
Marked times
+4.983227e8
bins

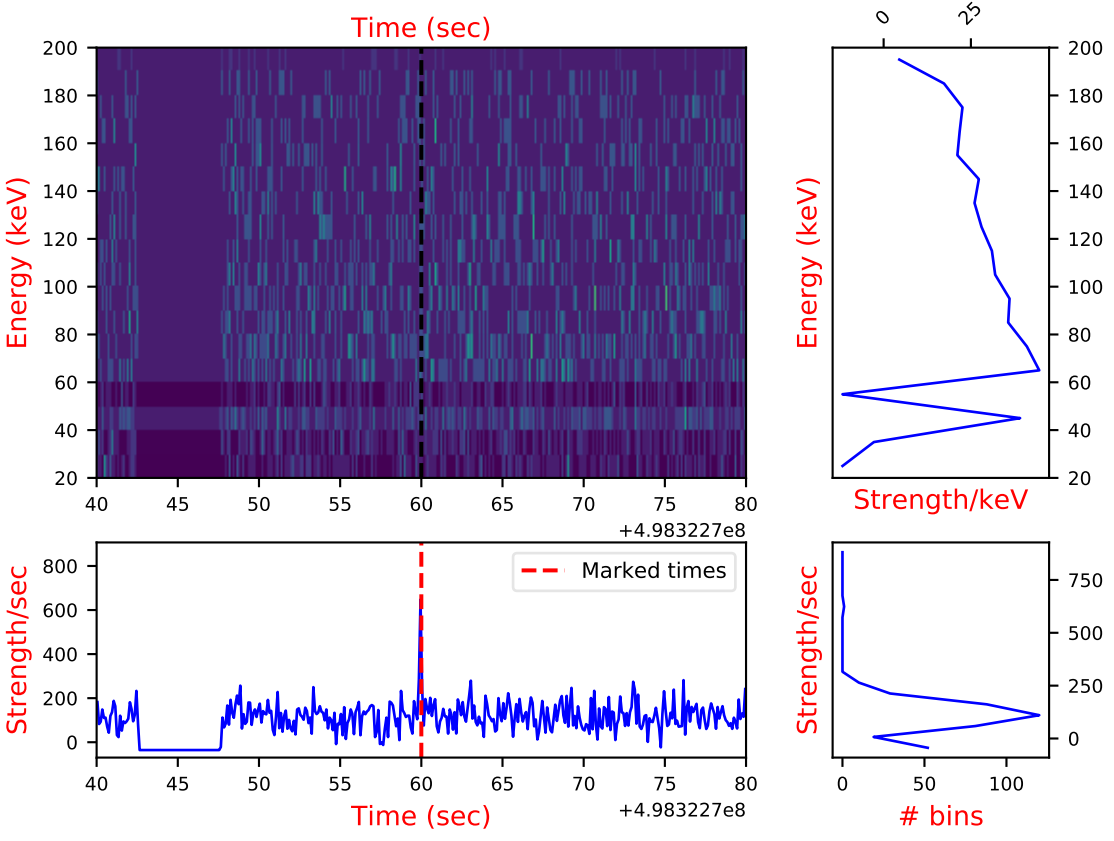

CZT Quadrant B
Time (sec)
Energy (keV)
+4.983227e8
Excess counts/keV
Marked times
Excess counts/sec
Time (sec)
+4.983227e8
bins

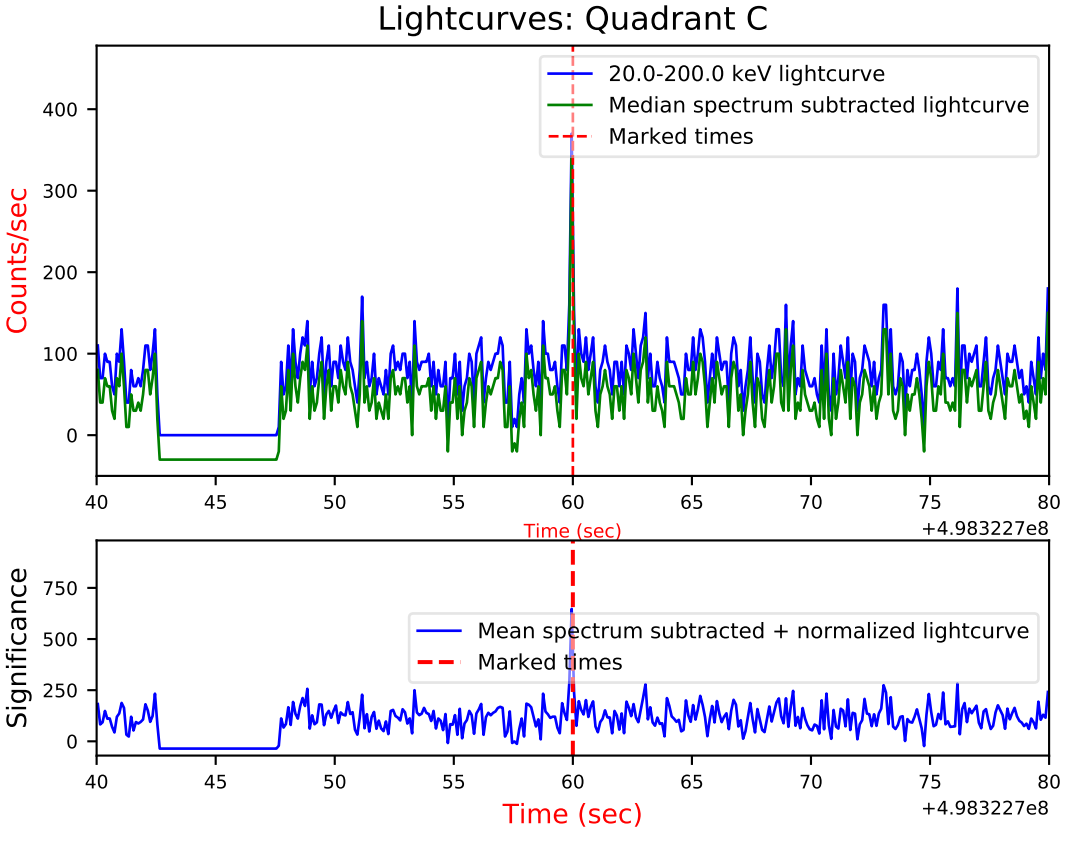

CZT Quadrant B
Time (sec)
Energy (keV)
+4.983227e8
Strength/keV
Marked times
Strength/sec
Time (sec)
+4.983227e8
bins

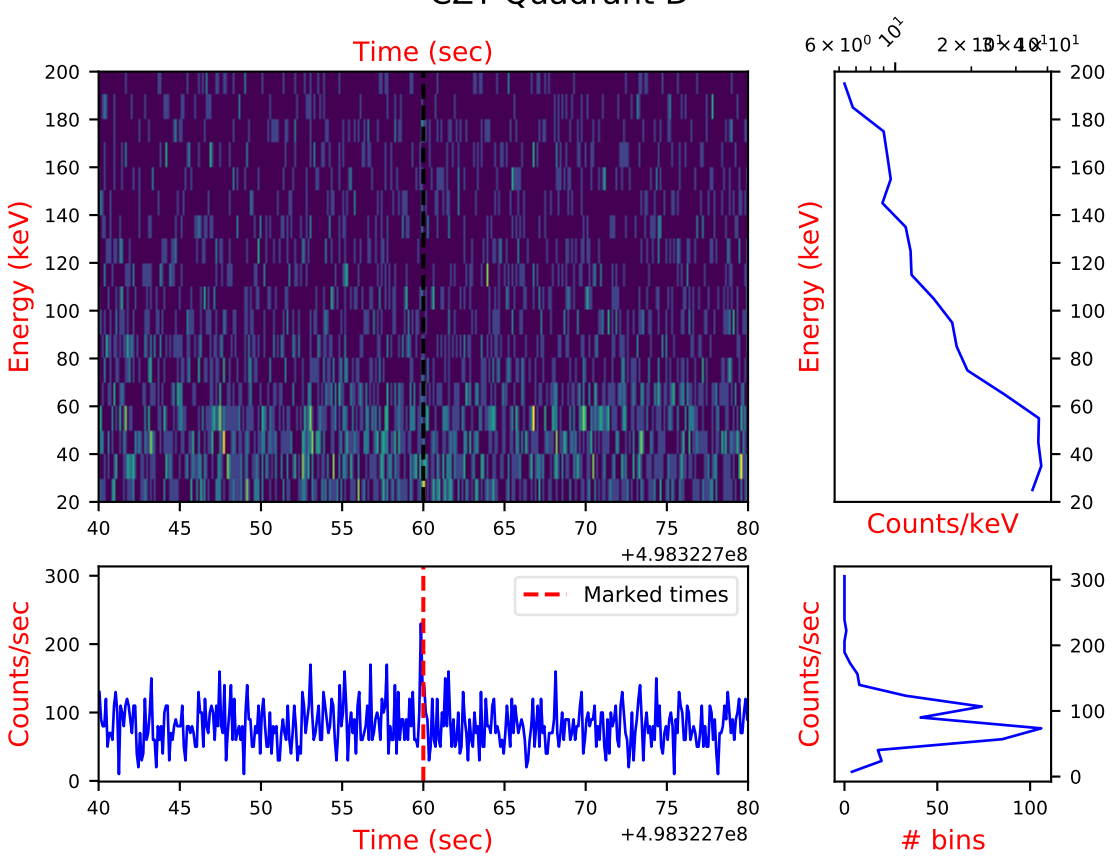

Lightcurves: Quadrant B
20.0-200.0 keV lightcurve
Median spectrum subtracted lightcurve
Marked times
Counts/sec
400
300
200
100
0
40
45
50
55
60
65
70
75
80
Time (sec)
+4.983227e8
Mean spectrum subtracted + normalized lightcurve
Marked times
Significance
600
400
200
0
40
45
50
55
60
65
70
75
80
Time (sec)
+4.983227e8

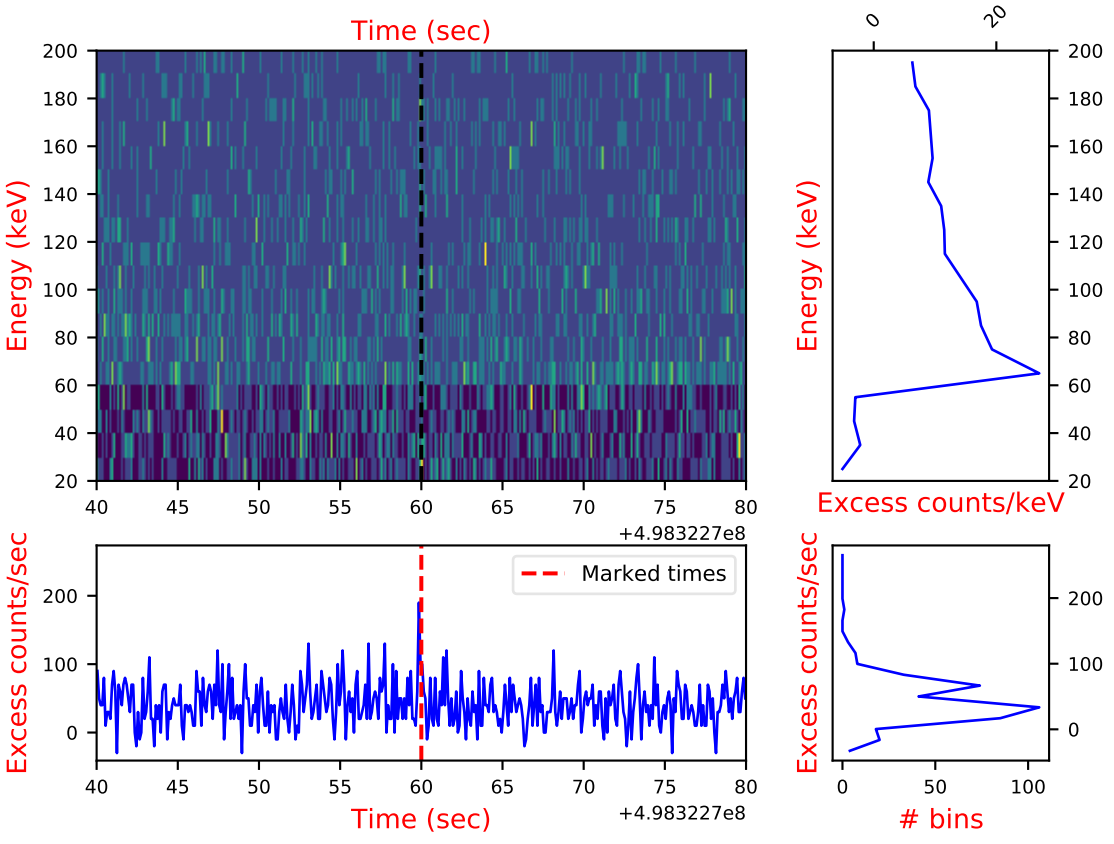

CZT Quadrant C
Time (sec)
Energy (keV)
+4.983227e8
Counts/keV
Marked times
Counts/sec
Time (sec)
+4.983227e8
bins

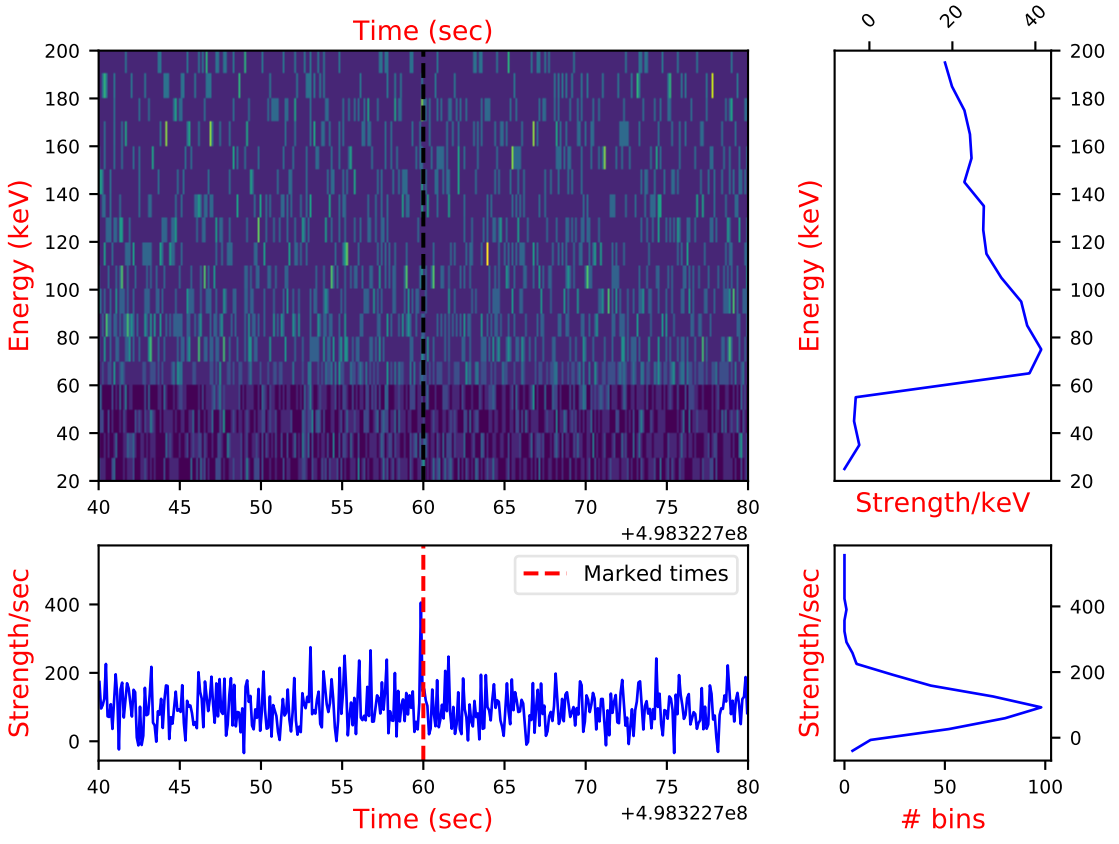

CZT Quadrant C
Time (sec)
Energy (keV)
+4.983227e8
Excess counts/keV
Marked times
Excess counts/sec
Time (sec)
+4.983227e8
bins

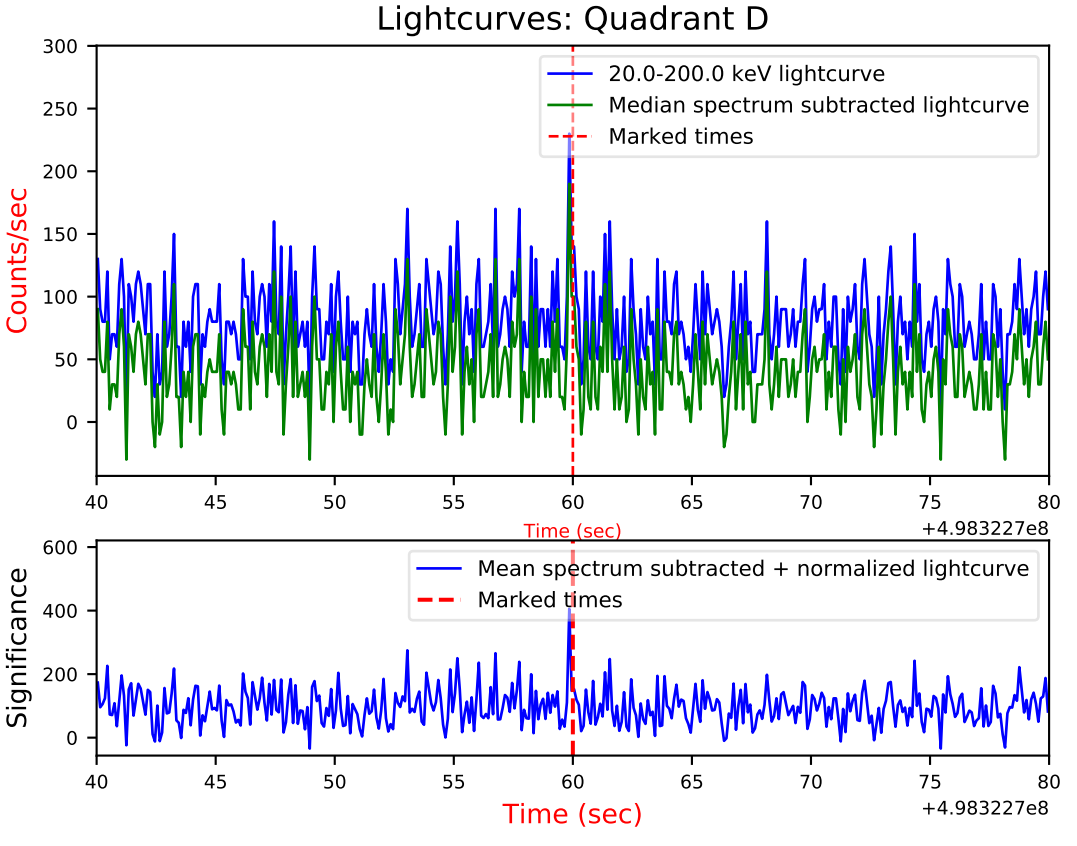

CZT Quadrant C
Time (sec)
Energy (keV)
+4.983227e8
Strength/keV
Marked times
Strength/sec
Time (sec)
+4.983227e8
bins


Lightcurves: Quadrant C
20.0-200.0 keV lightcurve
Median spectrum subtracted lightcurve
Marked times
Counts/sec
400
300
200
100
0
40
45
50
55
60
65
70
75
80
Time (sec)
+4.983227e8
Significance
750
500
250
0
Mean spectrum subtracted + normalized lightcurve
Marked times
Time (sec)
+4.983227e8


CZT Quadrant D
Time (sec)
Energy (keV)
Counts/keV
Counts/sec
bins
Marked times
+4.983227e8


CZT Quadrant D
Time (sec)
Energy (keV)
+4.983227e8
Excess counts/keV
Marked times
Excess counts/sec
Time (sec)
+4.983227e8
bins


CZT Quadrant D
Time (sec)
Energy (keV)
+4.983227e8
Strength/keV
Marked times
Strength/sec
Time (sec)
+4.983227e8
bins


Lightcurves: Quadrant D
20.0-200.0 keV lightcurve
Median spectrum subtracted lightcurve
Marked times
Counts/sec
300
250
200
150
100
50
0
40
45
50
55
60
65
70
75
80
Time (sec)
+4.983227e8
Mean spectrum subtracted + normalized lightcurve
Marked times
Significance
600
400
200
0
Time (sec)
+4.983227e8