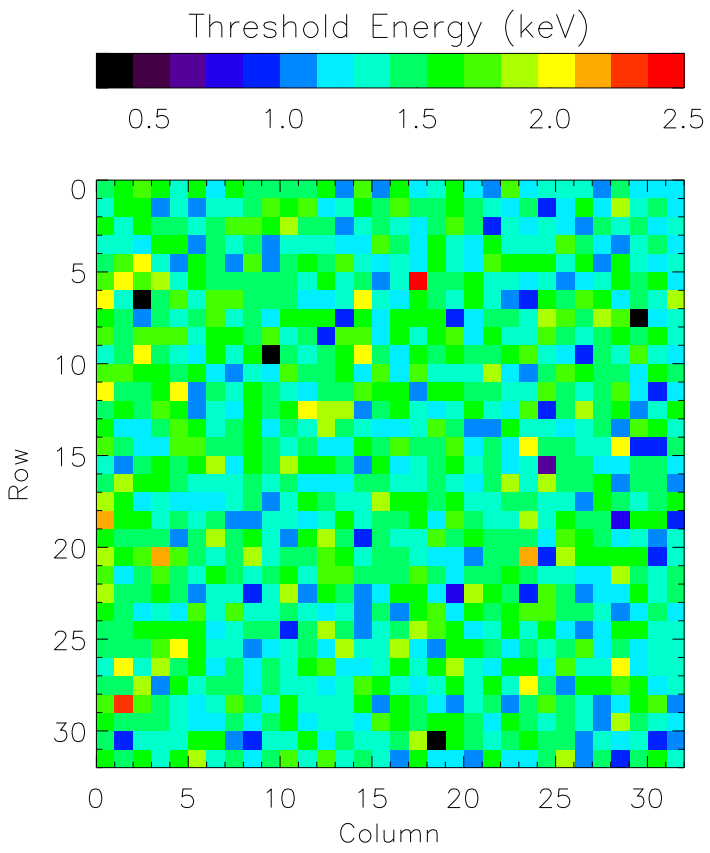
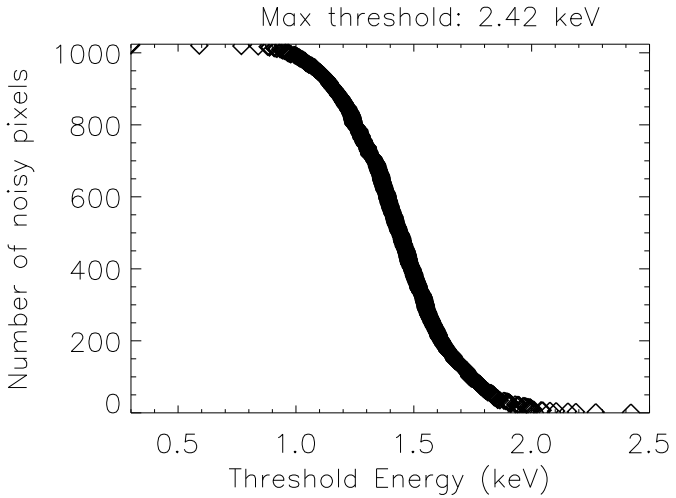
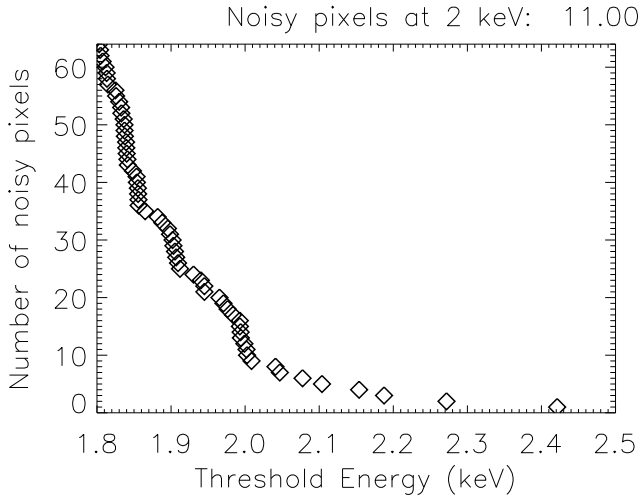
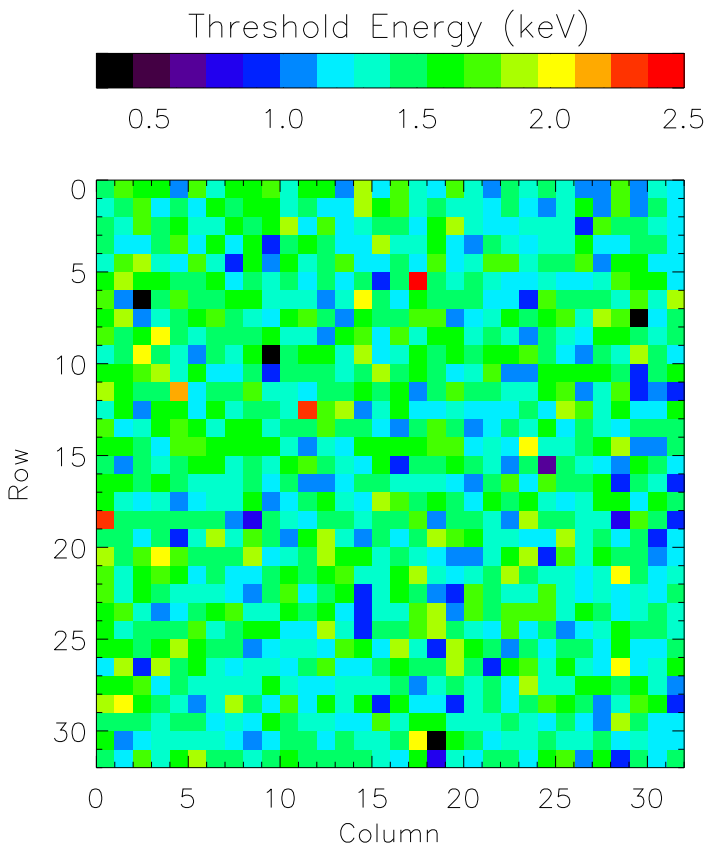
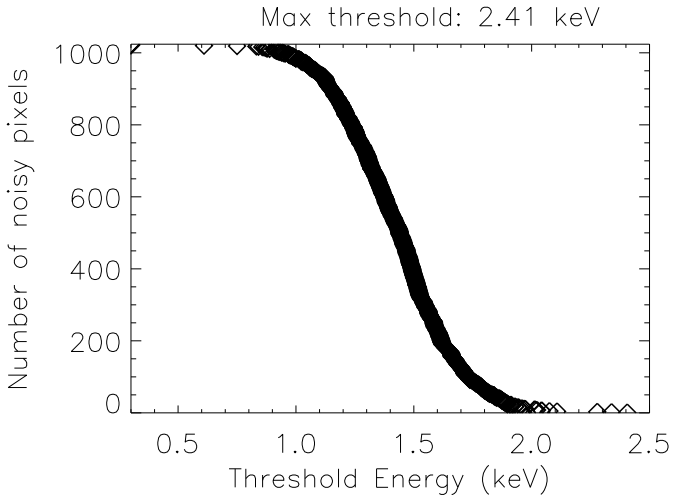
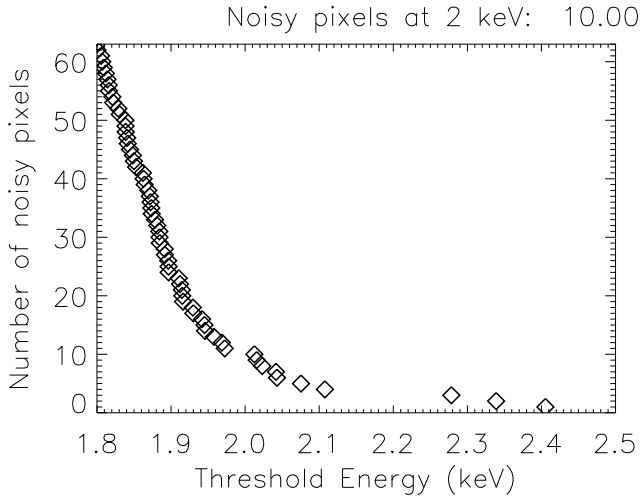

Threshold Energy (keV)
0.5
1.0
1.5
2.0
2.5
Row
Column
0
5
10
15
20
25
30

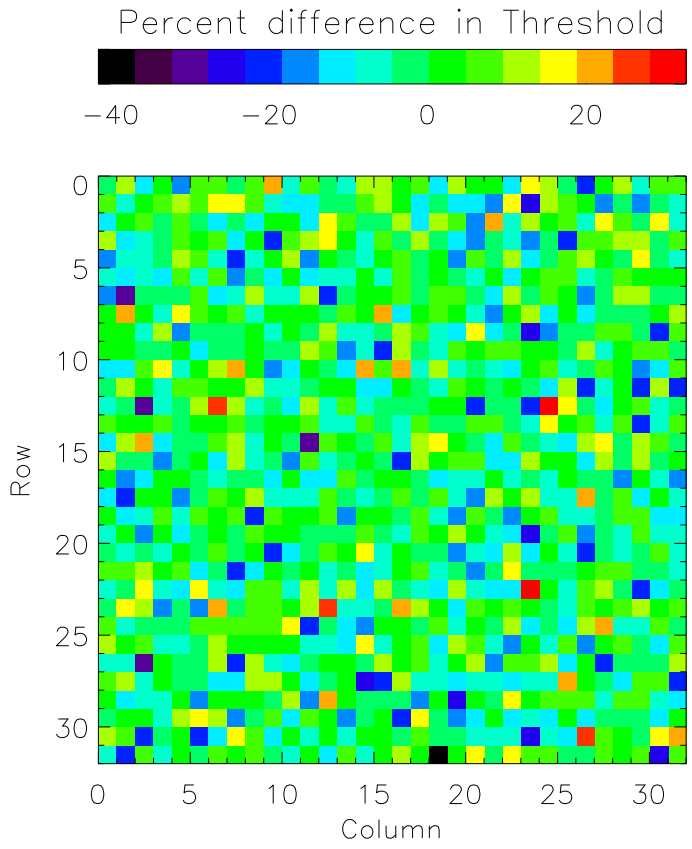

Max threshold: 2.42 keV
Number of noisy pixels
Threshold Energy (keV)
0
200
400
600
800
1000
0.5
1.0
1.5
2.0
2.5

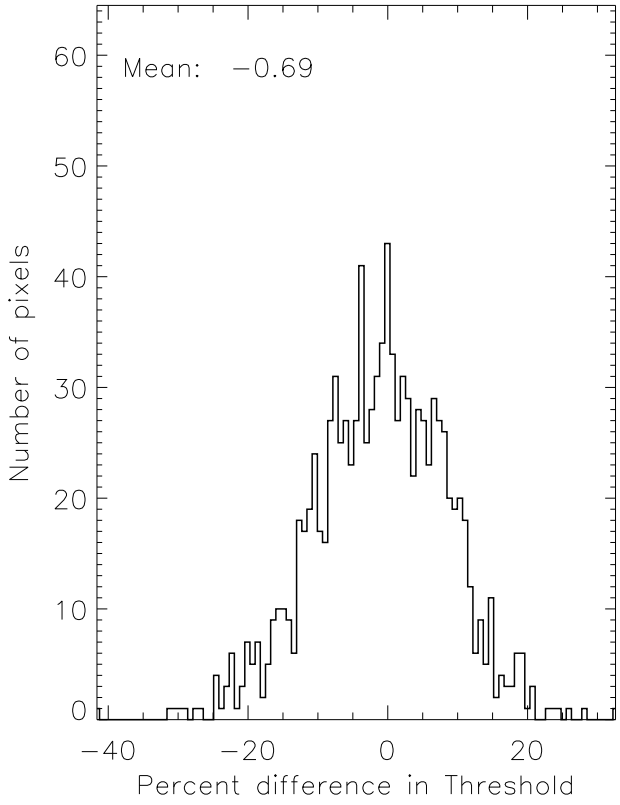

Noisy pixels at 2 keV: 11.00
Number of noisy pixels
Threshold Energy (keV)
0
10
20
30
40
50
60
1.8
1.9
2.0
2.1
2.2
2.3
2.4
2.5


Threshold Energy (keV)
0.5
1.0
1.5
2.0
2.5
Row
Column
0
5
10
15
20
25
30


Max threshold: 2.41 keV
Number of noisy pixels
Threshold Energy (keV)
0
200
400
600
800
1000
0.5
1.0
1.5
2.0
2.5


Noisy pixels at 2 keV: 10.00
Number of noisy pixels
Threshold Energy (keV)
0
10
20
30
40
50
60
1.8
1.9
2.0
2.1
2.2
2.3
2.4
2.5


Percent difference in Threshold
−40
−20
0
20
Row
0
5
10
15
20
25
30
Column


Mean: −0.69
Number of pixels
0
10
20
30
40
50
60
−40
−20
0
20
Percent difference in Threshold