FWHM ENC [keV] (Pedestal rms / Linear fit Slope - mean) 2.386 2.446 2.355 2.376 2,428 2.463 2.362 2.48 2.587 2.469 2.521 2.379 2.392 2.529 2.58 2.587 2.857 2.712 2.733 2.687 2.686 2.894 2.863 4.5 2.955 2.906 2.828 2.721 2.748 2.755 2.855 2.923 2.635 2.763 2.614 2.626 2.736 2.642 2.645 2.794 2.71 2.671 2.671 2.69 2.834 2.698 2.804 2.693 3.247 3.236 2.911 2.887 2.772 2.833 2.857 3.019 3.229 2.93 3.075 3.481 3.132 3.148 3.267 4.126 3.607 3.527 3.671 3.841 3.929 4.183 4.74 3.03 2.908 3.155 3.493 3.61 3.564 4.034 4 3.179 3.094 3.102 3.316 3.479 3.661 4.006 2.992 3.069 2.817 3.165 3.185 3.398 3.764 4.038 3.17 3.143 3.553 3.769 3.944 4.397 3.035 2.924 3.04 3.04 3.185 3.371 3.704 4.038 4.476 2.649 2.615 2.718 2.961 3.215 3.618 3.778 2.893 3.121 3.114 3.517 3.764 4 4.323 4.745 3.5 2.824 2.908 2.738 2.895 2.835 2.896 3.061 3.093 2.72 2.541 2.94 2.704 2.56 2.58 2.603 2.85 2.862 2.813 2.724 2.928 2.862 3.059 3.162 2.805 2.842 2.723 3.004 2.811 3.09 2.856 2.82 2.88 2.925 2.944 3.028 3.123 3.206 2.633 2.585 2.474 2,492 2.728 2.867 2.922 2.716 3.185 3.213 3.136 3.067 3.248 3.184 3.368 3.459 3 4.137 3.742 3.458 3.436 3.475 3.687 3.381 3.516 3.423 3.419 3.04 3.217 3.227 3.244 3.381 3.573 3.234 3.126 3.044 3.022 3.1 3.226 3.356 3.383 2.904 2.838 2.719 2.84 2.896 2.751 3.089 2.882 2.814 2.749 2.782 2.784 2.843 2.739 2.754 2.662 2.561 2.789 2.665 2.824 2.9 2.922 2.745 2.626 2.644 2.798 2.697 2.81 2.94 2.5 2.577 2.592 2.502 2.643 2.688 2.659 2.734 2.791 2.314 2.822 2.45 2.435 2.329 2.521 2.607 2.645

0

234567890

11

12 13 14

15

16 17

1890123245678901

0

3 4 5 6
Peaking times

2