## FWHM ENC [keV] (Pedestal rms / Cubic fit Slope - mean) 3.621 3.683 3.335 3,245 3,188 2.951 3.261 3.716 6 3.475 3.452 3.387 3.316 3.234 3.85 2.829 2.77 2.595 2.438 2.737 2.813 2.756 3.049 2.957 2.804 2.826 2.677 2.66 2.948 3.004 3.099 2.448 2.282 2.41 2.367 2.448 2.669 2.746 2.688 5.5 2.166 2.173 2.277 2.374 2.324 2.626 2.699 2.916 2.584 2.546 2.505 2.715 2.677 2.799 2.896 2.955 3.205 2.801 2.702 2.896 2.857 3.378 2.866 3.091 3.149 3.538 5 2.956 3.054 3.042 3.04 3.129 3.44 3.555 2.431 2.39 2.348 2.499 2.647 2.758 3.042 2.839 2.785 2.727 2.69 2.863 3.087 3.126 3.319 2.583 2.486 2.604 3.637 2.562 2.812 4.5 3.034 2.816 2.791 3.184 3.972 3.915 4.511 3.278 6.12 3.548 3.407 3.598 4.165 4.881 5.207 3.189 2.99 3.123 3.403 4.109 4.654 5.008 5.934 4.035 3.4 3.481 3.446 3.483 3.808 3.573 4 4.195 3.606 3.24 3.296 3,154 3,488 3.303 3.669 2.731 2.751 2.548 2.55 2.641 2.71 2.945 2.965 2.558 2.442 2.444 2.629 2.876 3.042 3.154 2.473 2.465 2.475 2.762 2.6 2.358 2.615 2.937 3.5 2.441 2.433 2.389 2.488 2.512 2.727 2.738 3.027 2.329 2.391 2.332 2.438 2.486 2.706 2.748 2.961 2.492 2.591 2.665 2.653 2.649 2.922 2.919 2.517 2.618 2.634 2.499 2.815 2.914 3.043 3 2,423 2.279 2.444 2.392 2.521 2.733 2.971 3.087 2.512 2.496 2.498 2.472 2.465 2.513 2.74 2.842 2.759 2.741 2.579 2.772 2.845 2.915 2.901 3.114 2.605 2.492 2.562 2.447 2.443 2.613 2.591 2.84 2.5 3.36 3.146 3.108 3.076 2.889 2.998 3.009 4.441 3.514 3.437 3.591 3.808 3.496

0

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11

12 13 14

15 16 17

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4.516

0

3.269

2

3.362

3.598

3 4 5 6 7
Peaking Times

3.581

3.327

3.42

3.724