FWHM ENC [keV] (Pedestal rms / Cubic fit Slope - mean) 2.117 2.345 2.248 2.212 2.225 2.321 2.533 2.411 2.129 2.263 2.187 2.264 2.341 2.443 2.44 4 2.235 2.35 2.326 2.344 2.371 2.468 2.395 2.476 2.128 2.181 2.211 2.206 2.245 2.412 2.43 2.166 2.275 2.29 2.34 2.403 2.366 2.518 2.61 3.8 2.157 2.194 2.145 2.289 2.38 2.297 2.666 2.468 2.559 2.542 2.432 2.544 2.552 2.525 2.574 2.621 2.587 2.746 2.809 2.835 2.864 2.892 3.6 3.235 3.084 3.099 3.107 3.398 3.654 3.909 4.104 2.742 2.814 2.851 2.872 2.948 3.421 3.587 3.86 2.302 2.41 2.404 2.778 3.049 3.34 3.593 3.4 2.226 2.348 2.498 2.571 2.696 2.98 3.227 3,421 2.364 2.374 2.473 2.64 2.802 3.106 3.285 3.643 2.274 2.428 2.684 2.954 3.416 4.091 3.2 2.567 2.456 2.443 2.617 3.076 3.348 3.769 4.085 1.968 2.244 2.343 2.62 2.761 3.074 3.582 3.825 2.122 2.219 2.356 2.391 2.358 2.481 2.634 3 2,443 2.529 2.729 2.852 2.183 2.278 2.47 2.703 2.447 2.929 2.487 2.525 2.725 2.736 2.819 3.044 2.429 2.372 2.498 2.622 2.624 2.797 2.886 2.8 2.477 2.757 2.607 2.711 2.657 2.784 2.71 2.922 2.266 2.427 2.514 2.632 2.608 2.782 2.865 2.316 2.844 2.788 2.772 2.753 2.801 2.816 2.875 2.964 2.6 2.789 2.759 2.876 2.866 3.041 2.806 2.762 2.703 2.571 2.631 2.645 2.745 2.749 2.733 2.978 2.4 2.477 2.652 2.497 2.587 2.772 2.708 2.828 2.337 2.349 2.309 2.425 2.46 2.672 2.099 2.269 2.347 2.473 2.767 2.586 2.2 2.144 2.144 2.289 2.307 2.378 2.331 2.48 2.587 2.152 2.189 2.163 2.286 2.502 2.41 2.564 2.634

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11

12 13

14

15

16 17

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2.362

2.349

0

2.483

2.319

3 4 5 6 7
Peaking Times

2.743

2.41

2.849

2.662

3.08

2.724

2.735

2.414

2.59

2,428

2.298

2