## FWHM ENC [keV] (Pedestal rms / Cubic fit Slope - mean) 3.348 4.278 4.825 5.513 5.744 6.239 5.741 5.99 2.963 3.964 4.121 4.373 4.639 4.38 4.436 7.5 2.645 3.063 3.301 3.829 2.226 2.577 2.729 2.722 2.795 2.908 2.895 2.985 2.137 2.201 2.307 2.393 2.43 2.617 2.594 2.719 7 2.271 2.488 2.476 2.571 2.809 2.944 2.601 2.897 2.464 2.81 3.01 3.179 3.416 3.487 3.426 5.522 5.934 5.79 6.5 3.992 4.751 5.298 6.344 6 4.972 5.998 7.35 7.485 7.876 7.179 7.277 2.841 3.824 4.248 4.301 4.47 4.24 4.449 6 2.91 3.366 3.741 3.818 3.751 3.904 4.05 2.518 2.798 2.816 2.87 2.865 3.142 3.151 3.362 2.011 2.32 2.316 2.511 2.5 2.959 2.706 2.918 5.5 2.149 2.438 2.59 2.804 3.013 3.344 3.505 3.894 3,659 2.503 2.849 3.103 3.387 4.099 4.116 4.421 2.615 2.999 3.315 3.743 4.118 4.328 4.692 5 3.162 3.856 4.088 4.262 4.121 4.141 3.294 3.813 3.922 4.025 2.735 3.156 3.955 4.5 3.109 2.55 2.679 2.631 2.918 2.992 3.046 3.286 2.206 2.374 2.327 2.395 2.364 2.528 2.597 2.738 2.559 2.959 3.35 3.437 2.808 2.851 3.024 3.378 4 2.48 2.741 3.024 3.089 3.296 3,486 3,421 3.669 2.865 3.151 3.401 3.584 3.72 4.025 3.962 4.079 4.595 5.128 5.539 5.917 6.489 5.825 6.228 3.5 4.225 4.754 4.457 4.522 3.012 3.496 3.862 4.008 2.22 2.564 2.667 2.752 2.877 3.225 3.293 3.332 2.039 2.232 2.321 2.369 2.423 2.63 2.602 2.723 3 2.157 2.337 2.336 2.344 2.311 2.445 2.554 2.723 2.476 2.696 2.868 3.097 3.091 3.304 3.22 3.302 2.5 2.813 3.404 3.601 3.887 4.064 4.124 3.942 4.149 3.309 3.923 4.299 4.403 4.756 5.273 4.907 4.865

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12 13 14

15

16 17

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3,325

0

3.937

4.319

2

4.441

3 4 5 6 7
Peaking Times

4.99

4.631

4.801

4.846