## FWHM ENC [keV] (Pedestal rms / Cubic fit Slope - mean) 2.626 2.583 2.779 2.568 2.529 2.703 2.58 2.534 13 2.737 2.769 2.808 2.908 2.904 2.853 2.947 3.002 3.326 3.419 3.476 3.454 3.263 3.238 3.233 3.358 3.966 3.969 4.21 4.239 3.901 3.975 3.993 4.049 12 4.712 4.687 4.968 4.433 4.407 4.375 4.04 5.664 6.051 6.556 6.463 5.68 5.733 5.681 5.324 7.347 7.653 8.287 8.122 7.295 7.09 6.722 7.011 11 9.859 9.597 9.738 9,481 9.233 10.65 11.47 10.81 11.63 12.35 13.25 12.68 11.47 8.29 8.78 9.25 8.93 8.062 8.119 8.107 8.224 10 6.778 7.421 7.667 7.566 6.834 6.972 6.951 7.079 5.817 6.212 6.778 6.6 5.794 6.151 6.167 6.236 4.47 4.765 5.09 4.648 5.092 5.208 9 4.289 5.323 4.005 4.307 4.494 4.558 4.651 4.874 3.39 3.452 3.721 3.779 3.733 4.159 4.277 4.725 3.136 3.469 3.615 3.762 3.697 4.144 4.265 4.926 8 2.899 3.119 3.265 3.437 3.143 3.351 3.276 3.638 2.985 3.179 3.377 3.45 3.074 3.292 3.4 3,452 3.508 3.628 3.974 3.944 3.706 3.832 3.744 3.973 7 4.563 4.789 5.267 5.328 4.781 4.692 4.568 4.796 4.887 5.502 5.019 5.275 5.354 5.233 5.766 5.878 4.565 5.221 5.522 5.638 4.918 4.851 4.868 4.839 6 6.455 7.224 7.7 7.713 6.757 6.667 6.698 6.582 8.487 9.636 10.4 10.41 9.1 9.093 8.722 8.73 7.041 7.748 7.954 7.551 7.512 8.431 9.037 8.854 5 6.102 6.961 7.466 7.421 6.618 6.637 6.541 6.418 4.711 5.699 5.005 5.089 4.976 5.042 5.665 4.635 5.077 5.289 4.742 4.747 4.846 4.695 4 3.784 4.058 4.359 4.367 4.137 4.215 4.234 4.166 3.045 3.182 3.276 3.472 3.22 3.356 3.381 3.524

2.815

2.781

01234567890

11

12 13

14

15

16 17

1890123245678901

2.687

3.106

0

2.941

3.04

3.071

3.071

2

2.812

3.037

3 4 5 6 7
Peaking Times

2.84

2.921

2.969

3.089

3.111

3.059

3