## FWHM ENC [keV] (Pedestal rms / Linear fit Slope - mean) 3.611 4.226 4.49 5.141 5.317 5.409 5.628 5.441 9 3.463 4.008 4.375 4.735 4.813 5.026 5.115 5.04 3.349 3.591 3.742 3.797 3.983 2.829 2.89 2.971 3.1 3.28 3.382 3.478 3,405 2.926 2.6 2.474 2.591 2.596 2.741 2.785 2.902 8 2.949 2.694 2.677 2.728 2.76 2.805 2.982 2.999 4.144 3.819 3.685 3.766 3.886 4.648 5.044 5.142 5.682 5.991 6.155 6.6 6.39 6.269 7.048 7.704 8.047 8.433 8.538 9.153 8.707 4.585 4.483 4.667 4.959 4.979 5.37 5.171 7 3.433 3.508 3.695 3.922 3.964 4.284 3.034 3.101 2.895 3.156 3.029 3.137 3.393 3.552 2.427 2.451 2.421 2.464 2.658 2.878 3.189 3.186 2.74 2.703 2.737 2.803 3.208 3.488 3.659 3.845 3,401 3.338 3.392 3.641 3.748 3.961 4.426 4.434 6 3.024 3.295 3.458 3.755 4.907 4.804 3.537 3.681 3.722 4.355 4.4 4.543 4.494 4.54 3.68 3.418 3.561 3.619 3.697 4.003 3.933 3.976 2.722 2.815 3.013 2.939 2.872 2.95 2.989 2.995 2.895 2.699 2.696 2.602 2.649 2.847 2.819 2.995 5 2.92 2.782 2.932 2.963 2.82 2.79 2.994 3.149 2.601 2.471 2.451 2.402 2.458 2.431 2.518 2.518 3.615 3.842 4.095 4.563 4.425 5 5.56 6 6.198 6.747 6.944 7.026 6.767 3.759 3.999 4.554 4.771 4.765 4 3.914 4.55 3.197 3.087 2.96 3.185 3.138 3.393 3.199 2.619 2.597 2.418 2.437 2.426 2.524 2.63 2.709 2.852 2.627 2.609 2.685 2.816 2.869 2.996 3.077 2.909 3.065 3.1 3.228 3.342 3.302 3.555 3.336 3.324 3.924 3.905 4.134 4.36 4.472 4.798 4.688 3.842 4.783 5.068 5.273 5.275 5.308

5.195

4.365

4.57

2

4.702

0

4.95

234567890

11

12 13 14

15

16 17

1890122345678901

3 5 6 Peaking times

5.527

5.805

5.868