## FWHM ENC [keV] (Pedestal rms / Cubic fit Slope - mean) 2.326 2.334 2.214 2.223 2.367 2.335 2.415 2.649 2.276 2.369 2.382 2.349 2.347 2.513 2.659 2.845 4.5 2.48 2.591 2.648 2.532 2.759 2.776 2.691 2.945 2.423 2.267 2.296 2.355 2.488 2.351 2.531 2.627 2.351 2.444 2.248 2.287 2.335 2.519 2.503 2.566 3.018 3.051 2.645 2.743 2.852 2.688 2.745 3.729 3.339 3.152 2.928 3.771 3.127 3.023 2.915 3.894 2.95 2.909 3.891 3.131 2.758 2.784 4 4.352 4.547 3.731 3.621 3.841 3.848 3.929 4.546 3.656 3.496 3.326 3.15 3.221 3.236 3.428 3.89 3.435 3.207 3.114 2.989 3.164 3.238 3.366 4.015 3.046 3.047 2.832 2.794 2.948 3.1 3.305 3.751 2.808 2.763 3.131 3.203 3.412 3.903 2.854 2.565 2.696 2.921 3.015 2.959 3.382 3.687 4.22 2.7 2.761 3.19 3.367 3.667 3.89 4.622 3.5 2.507 2.566 2.745 2.906 3.28 3.624 3.82 4.577 2.924 2.57 2.611 2.617 2.719 2.757 2.755 2.817 2.782 2.842 3.048 3.159 2.852 2.573 2.704 2.577 2.568 2.588 2.726 2.869 3.009 3.049 2.916 2.841 2.946 3.501 3.519 3.159 3.133 3.304 3.308 3.168 3.413 3.154 3.028 2.899 2.718 2.675 2.612 2.66 2.847 3 3.403 3.273 3.161 2.687 2.924 3.98 3.44 3.429 3.093 3.226 3.164 3.959 3.255 3.973 3.68 3.246 3.379 3.275 3.167 3.553 3.471 3.184 2.862 2.803 2.706 2.794 3.173 2.712 2.771 2.785 3.296 3.118 2.785 2.806 2.746 2.829 2.803 2.69 2.84 2.5 2.284 2.278 2.376 2.312 2.223 2.375 2.469 2.607 2.467 2.487 2.541 2.439 2.472 2.661 2.628 2.793 2.576 2.604 2.685 2.592 2.65 2.983 2.992

234567890

11

12 13 14

15 16 17

1890123245678901

2.705

0

2.545

2.589 2.507 2.441 2.484 2.521 2.53 2 3 4 5 6 7 Peaking Times