## FWHM ENC [keV] (Pedestal rms / Cubic fit Slope - mean) 2.128 2.143 2.08 2.244 2.332 2.369 2,426 1.993 2.092 2.105 2.133 2.101 2.238 2.344 2.477 3.6 2.135 2.299 2.261 2.267 2.465 2.592 2.606 2.344 2.34 2.217 2.256 2.45 2.462 2.61 2.649 1.987 2.184 2.11 2.124 2.173 2.269 2.35 2.398 3.4 1.933 2.084 2.169 2.259 2.476 2.503 1.937 2.324 2.068 2.137 2.207 2.284 2.483 2.243 2.273 2.221 2.318 2.437 2.47 2.515 2.632 2.434 2.45 2.599 2.702 2.725 3.068 3.386 3.595 3.2 2.5 2.552 2.652 2.694 2.9 3.027 3.16 3.385 1.971 2.104 2.233 2.228 2.413 2.57 2.865 2.894 2.131 2.228 2.365 2.412 2.642 2.67 2.826 3.03 2.025 2.279 2.424 2.493 2.728 2.869 2.959 2.301 3 2.188 2.4 2.417 2.563 2.856 2.808 3.296 3.409 2.101 2.49 2.64 2.856 3.093 3.366 3.697 2.097 2.234 2.463 2.651 2.842 3.104 3.344 3.625 2.8 1.928 2.023 2.039 2.158 2.22 2.242 2.585 2.439 2.056 2.102 2.154 2.286 2.307 2.379 2.375 2.467 2.139 2.247 2.383 2.406 2.466 2.488 2.465 2.685 2.533 2.469 2.559 2.565 2.715 2.896 2.958 2.6 2.08 2.239 2.221 2.334 2.5 2.143 2.263 2.279 2.032 2.159 2.204 2.333 2.346 2,432 2.606 2.159 2.304 2.455 2.56 2.59 2.589 2.723 3.033 2.444 2.482 2.368 2.316 2.468 2.585 2.625 2.4 2.697 2.703 2.745 2.677 2.716 2.768 2.779 2.967 2.263 2.293 2.192 2.205 2.265 2.359 2.462 2.522 2.034 2.107 2.184 2.172 2.28 2.404 2.603 2.2 2.118 2.191 2.217 2.276 2.303 2.547 2.606 2.415 2.076 2.091 2.049 2.104 2.201 2.26 2.218 2 2.291 2.097 2.192 2.238 2.179 2.407 2.474 2.27 2.192 2.211 2.208 2.304 2.495 2.496 2

0

234567890

11

12 13

14

15

16 17

18 19 20

2.223

0

2.358

2.434

2.446

2 3 4 5 6 7 Peaking Times

2.708

2.821

2.923

2.521