## FWHM ENC [keV] (Pedestal rms / Linear fit Slope - mean) 12.11 28.09 35.43 42.7 24.6 24.57 21.78 20.43 200 13.35 30.51 36.61 44.57 25.56 26.41 23 22.08 234567890 16.92 39.73 46.53 57.18 34.46 35.2 30.1 28.94 59.24 25.14 68.35 81.65 52.42 51.95 42.62 40.47 180 31.6 75.39 81.48 90.33 75.27 70.13 54.97 53.09 89.51 95.87 106.4 94.06 88.2 64.63 37.98 113.8 111.1 117.8 122.6 112.7 46.93 80.53 78.51 160 136.2 134.1 139.1 170.2 153.8 103.1 97.95 54.05 52.51 126.2 134 131.1 148.8 147 96.49 89.91 49.98 121.3 125.3 134.9 124.3 118.6 80.25 78.69 140 63.03 39.14 94.9 96.81 102.6 94.71 88.48 64.58 11 57.86 35.36 85.31 88.21 96.19 82.29 78.17 59.27 12 13 14 30.5 72.71 87.75 68.61 49.75 48.14 80.16 120 24.62 58.95 68.74 75.31 54.03 50.41 42.8 39.34 19.16 45.97 53.94 62.83 37.88 39.01 30.77 29.81 15 16 17 18.49 43.15 51.25 59.2 35.81 36.99 29.4 28.09 100 41.56 48.94 58.93 32.2 33.66 27.43 26.59 17.29 75.57 20.77 53.09 62.17 40.99 43.88 35.19 34.03 1890123245678901 28.5 82.5 44.28 71.83 96.03 57.03 58.28 45.18 80 39.28 98.36 110.1 125.4 82.49 81.68 61.78 59.05 41.86 117.6 66.82 64.18 102.4 106.7 93.07 89.78 46.52 113.6 126.2 137.9 106.1 110.5 75.17 73.44 60 154 167.6 187.7 153.4 148.8 98.35 97.67 73.03 198.8 185 183.6 203.9 124.4 110.7 100.7 61.16 159.4 174 163.5 177.9 181.5 114.2 40 58.55 157.2 147.5 156 150.7 140.8 93.78 88.45 50.43 121.5 141.5 156.2 109.4 109 79.52 76.65 39.79 100.8 113.3 123.7 84.33 83.17 63.53 60.29 20 25.34 64.83 71.19 80.21 53.66 53.01 43.37 40.64 18.3 49.41 57.19 66.46 36.77 38.25 32.09 29.27 14.91 38.82 47.37 56.57 28.19 30.39 25.52 23.69 NaN 54.6 14.51 36.86 44.92 27.43 29.42 25.06 23.77 2 3 0 4 5 6

Peaking times