FWHM ENC [keV] (Pedestal rms / Linear fit Slope - mean) 30.09 40.88 54.85 50.4 51.67 60.25 47.66 50.85 110 28.62 39.89 52.9 47.95 51.08 57.93 45.99 49.98 23.6 32.93 42.36 39.18 41.36 48 37.02 41.01 15.51 21.57 28.46 25.51 27.46 32.39 23.56 26.76 100 6.393 10.81 16.45 15.09 15.49 20.59 12.34 13.31 6.929 9.235 11.15 11.4 11.59 8.895 9.786 14.11 25.58 33.15 35.41 18.07 24.89 37.73 35.25 25.74 90 56.36 62.99 30.33 42.74 37.82 60.72 41.21 71.27 28.37 47.28 37.96 46.35 71.47 62.07 40.09 62.72 20.08 30.27 29.47 38.06 45.13 42.09 29.71 40.05 80 8.416 14.4 18.19 20.13 21.87 23.47 14.25 18.01 8.516 9.635 6.23 6.555 5.193 7.243 9.967 11.11 6.679 9.349 13.26 10.46 11.67 10.22 13.13 16.4 70 26.38 13.84 18.69 24.02 22.15 24.65 30.95 22.58 23.89 31.71 40.66 37.67 41.61 49.15 37.76 41.25 22.78 28.62 36.57 34.66 37.73 45.11 34.8 39.17 60 25.25 33.63 41.22 39.62 41.5 45.82 37.53 40.73 32.06 32.25 34.14 33.34 20.64 27.56 36.43 29.43 14.7 9.816 13.97 16.46 17.45 17.28 19.95 16.32 50 4.601 7.24 10.09 8.039 9.111 10.71 6.432 5.782 16.88 25.22 22.72 32.99 18.88 22,49 10.29 26.17 12.4 18.25 26.44 24.06 28.27 33.6 19.42 24.19 40 30.79 47.57 58.34 59.58 78.88 79.47 47.84 66.43 44.57 67.22 74.25 81.2 106.8 111.3 63.34 113.9 98.93 42.12 66.04 69.34 72.33 103.6 61.55 110.4 30 29.25 43.38 54.08 56.5 71.11 73.06 43.92 62.16 14.56 21.28 29.61 26.18 31.94 36.34 21.85 26.48 20 8.096 11.94 22.49 28.47 14.49 17.57 19.65 16.66 17.29 23.97 25.19 27.17 30.8 30.75 23.98 27.49 21.87 29.5 34.54 34.71 37.72 40.55 33.21 37.04

0

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11

12 13 14

15

16 17

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25.51

0

43.08

34.56

53.84

43.2

2

51.03

40.52

3 4 5 6 7
Peaking times

61

48.72

49.32

39.81

52.42

41.97

10

54.24

43.19