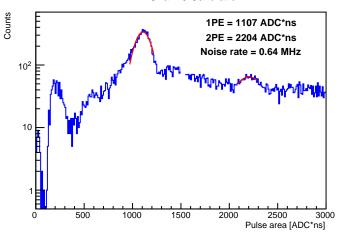
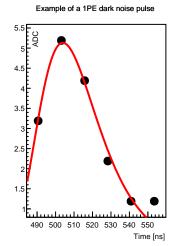


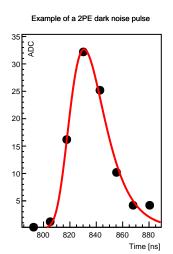
Pedestal = -15.19
Noise StdDev = 7.64

ADC



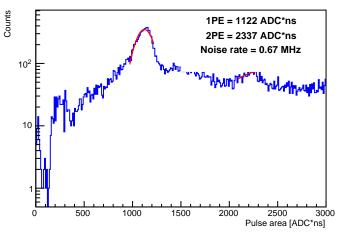


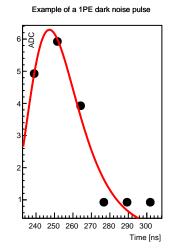


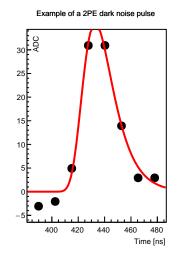


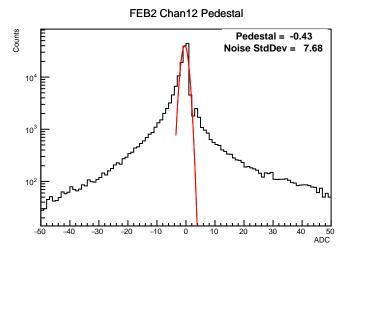
FEB2 Chan11 Pedestal Counts Pedestal = 8.07 Noise StdDev = 7.14 10⁴ 10³ 10² -20 ADC



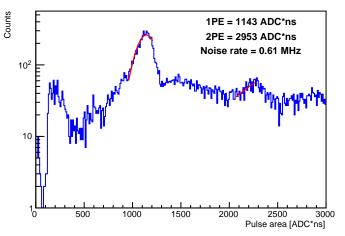


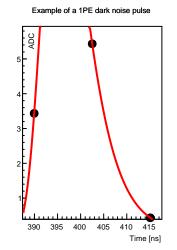


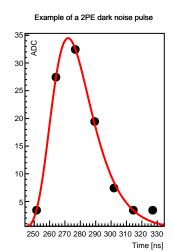




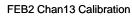


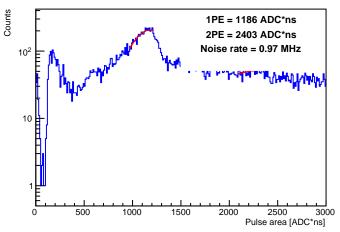


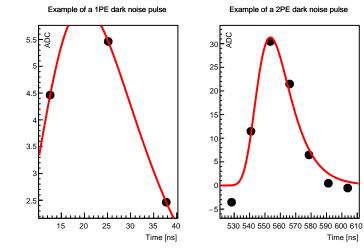




FEB2 Chan13 Pedestal Counts Pedestal = -13.46 Noise StdDev = 10.47 10⁴ 10³ 10² 20 50 ADC -20 10







FEB2 Chan14 Pedestal FEB2 Chan14 Calibration Counts Counts Pedestal = -2.54 1PE = 1161 ADC*ns Noise StdDev = 10.15 2PE = 2206 ADC*ns Noise rate = 0.84 MHz 10⁴ 10² 10³ 10² 20 500 1000 1500 2000 2500 3000 10 ADC Pulse area [ADC*ns] Example of a 1PE dark noise pulse Example of a 2PE dark noise pulse 25 20 150 160 170 180 190 200 210 220 705 710 715 720 725 730 735 740 745

Time [ns]

Time [ns]

FEB2 Chan15 Pedestal = -10.11
Noise StdDev = 11.23



