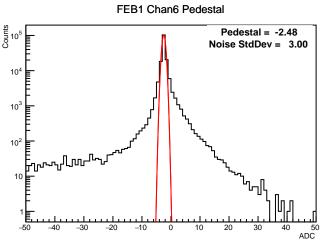
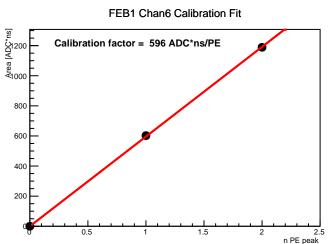
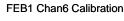
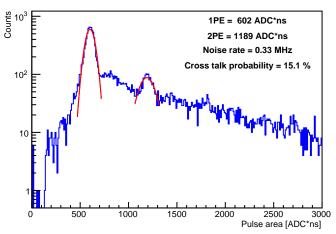


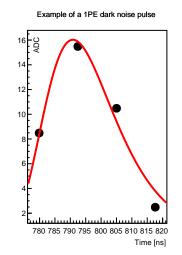
Pulse area [ADC*ns]

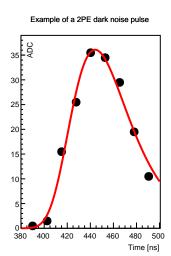


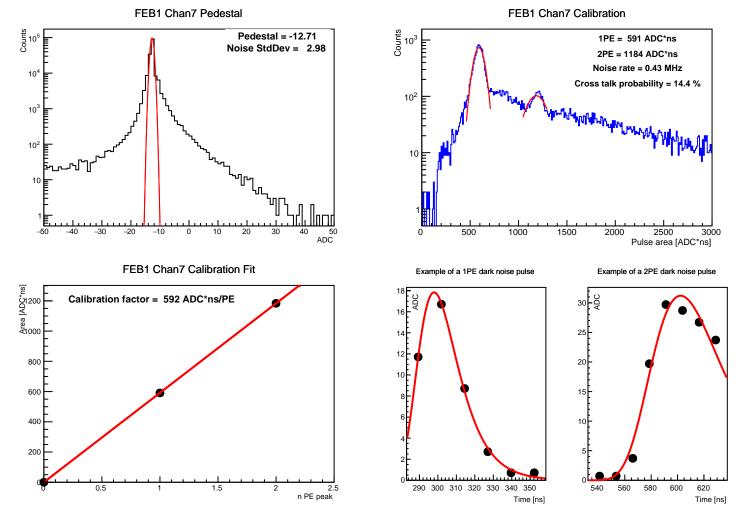


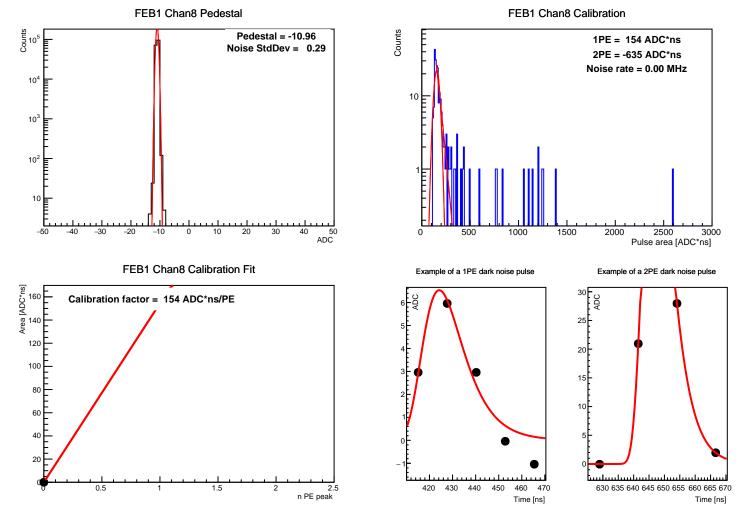


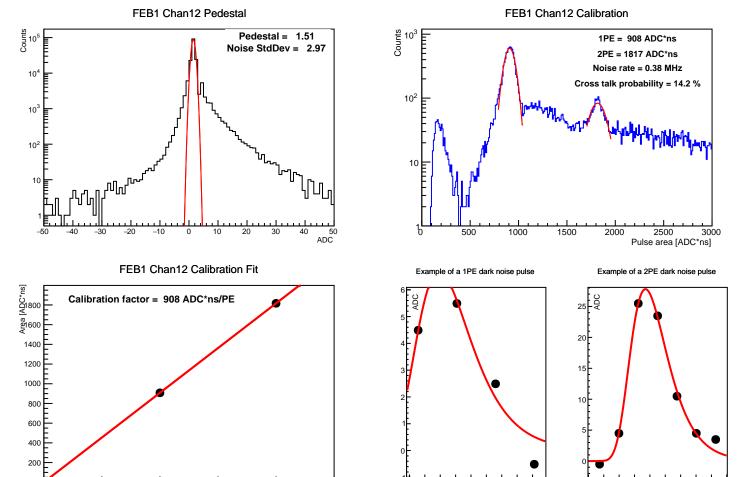












450 455 460 465 470 475 480 485 490

Time [ns]

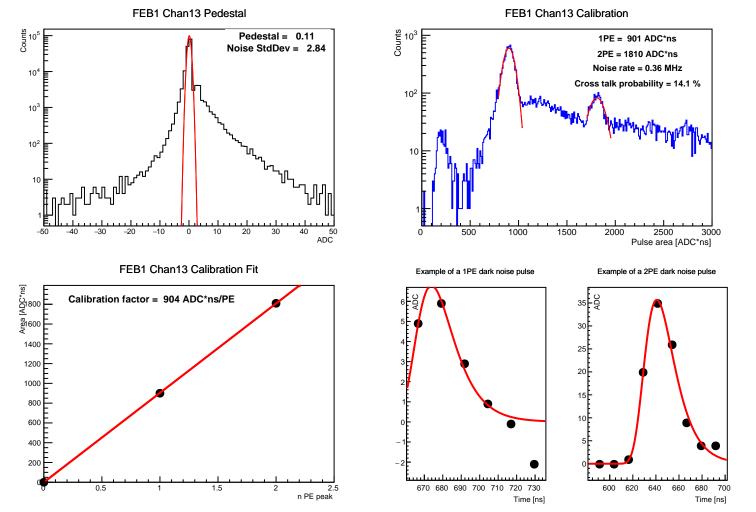
760 770 780 790 800 810 820 830 840 850

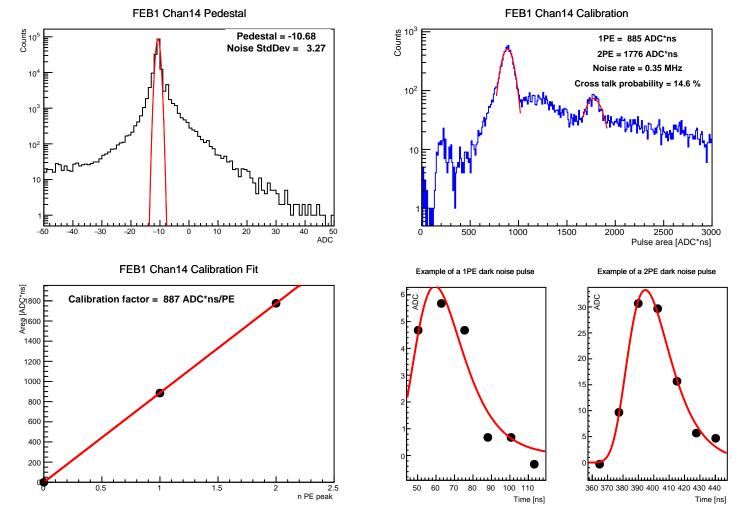
Time [ns]

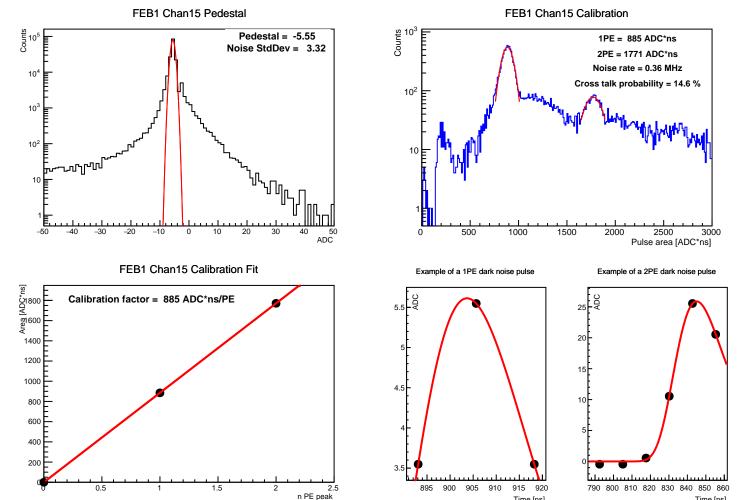
0.5

1.5

n PE peak

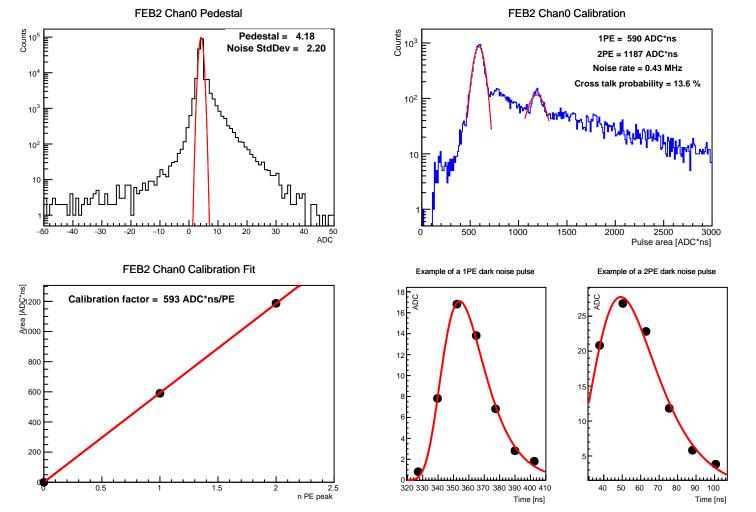


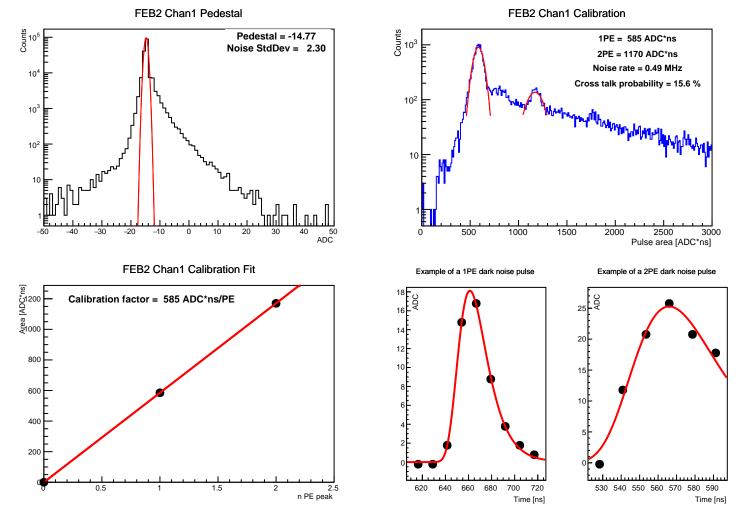


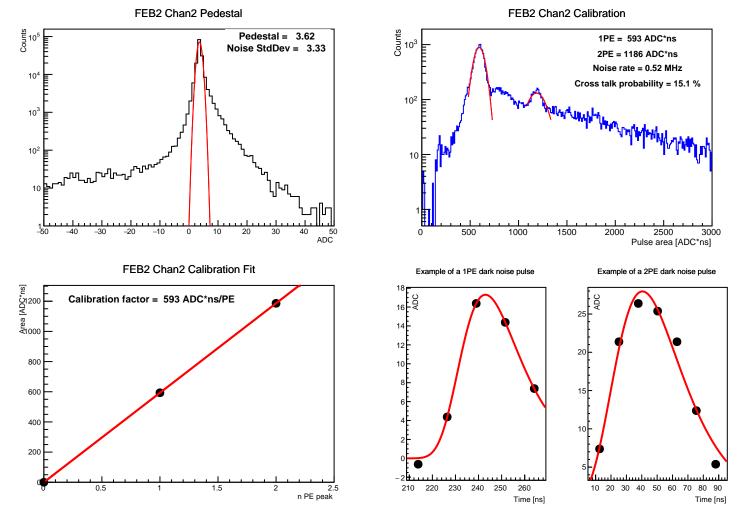


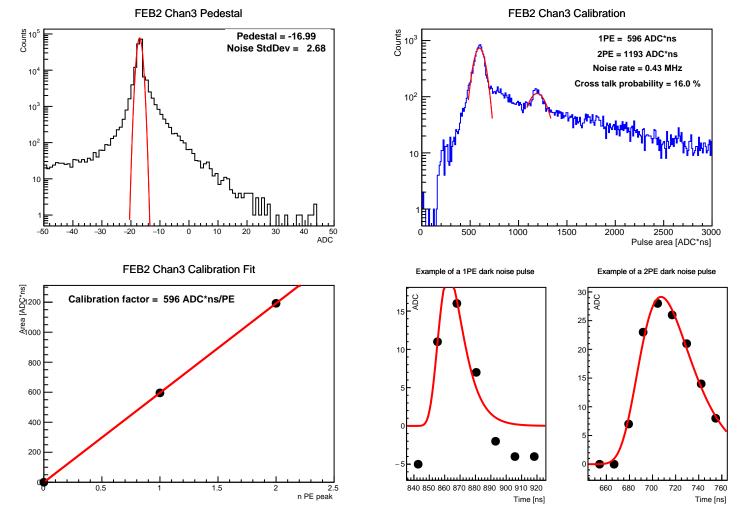
Time [ns]

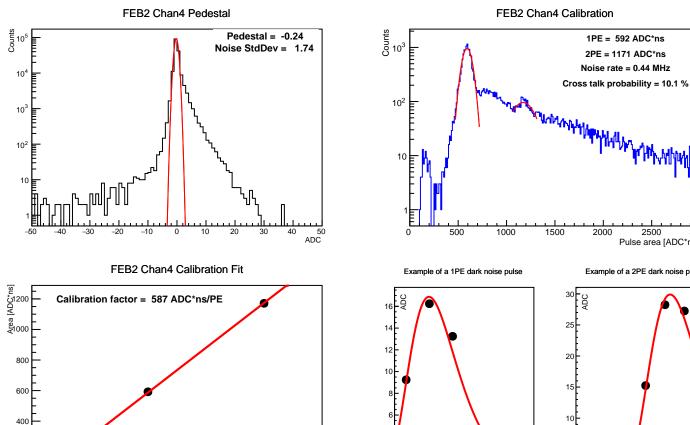
Time [ns]









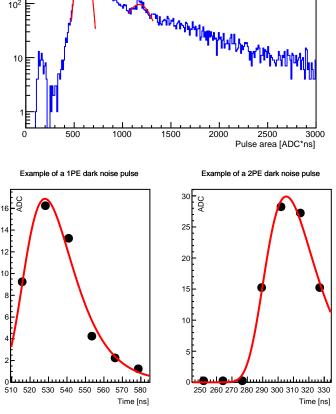


n PE peak

200

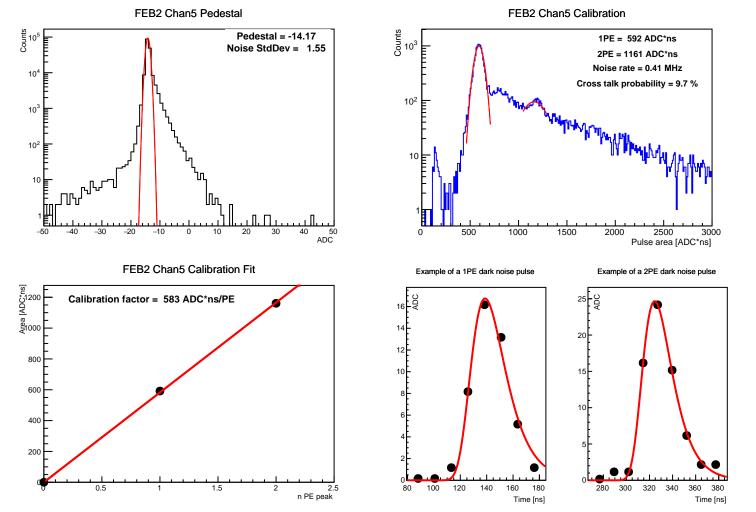
0.5

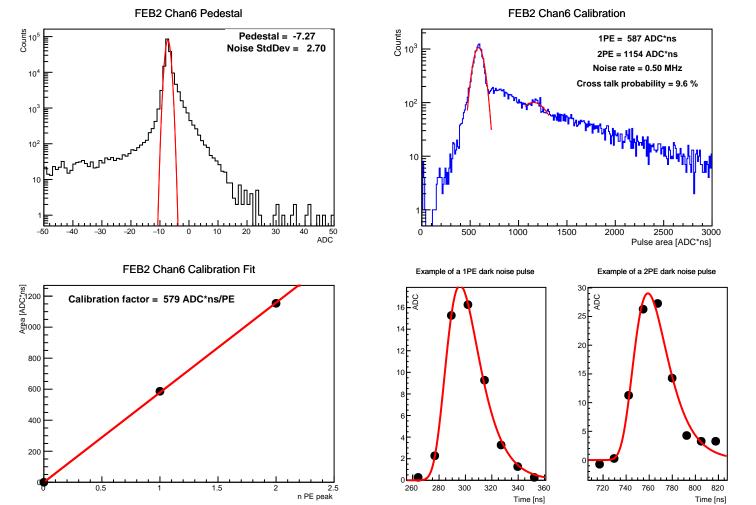
1.5

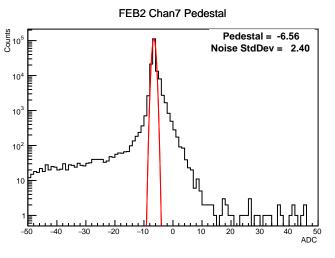


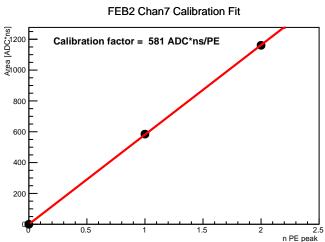
1PE = 592 ADC*ns

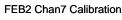
2PE = 1171 ADC*ns Noise rate = 0.44 MHz

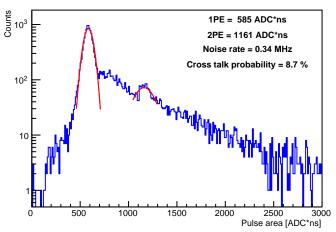


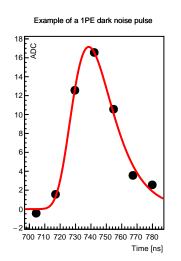


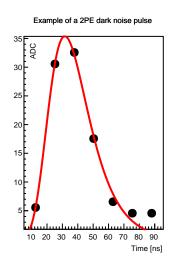


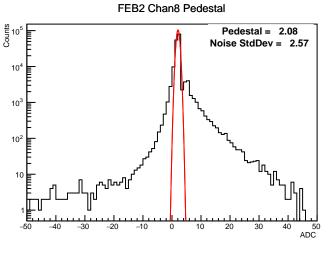


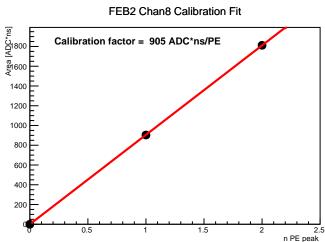


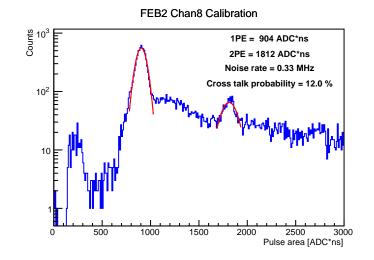


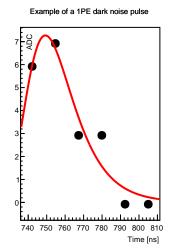


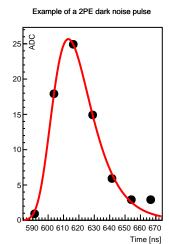


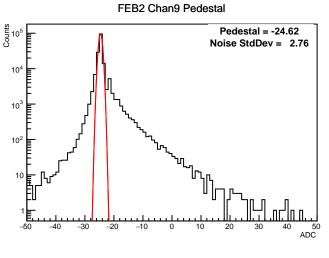


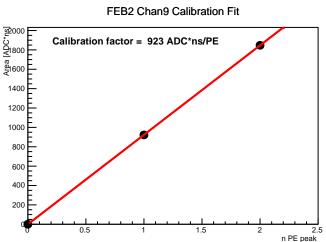


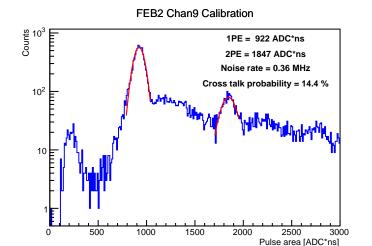


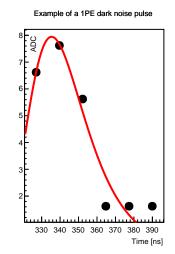


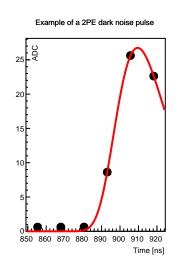


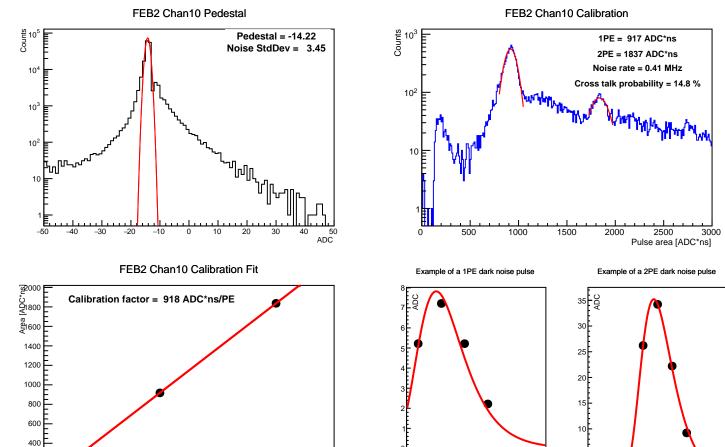












300 310 320 330 340 350 360 370

Time [ns]

320 340 360 380 400 420

Time [ns]

200

0.5

1.5

n PE peak

