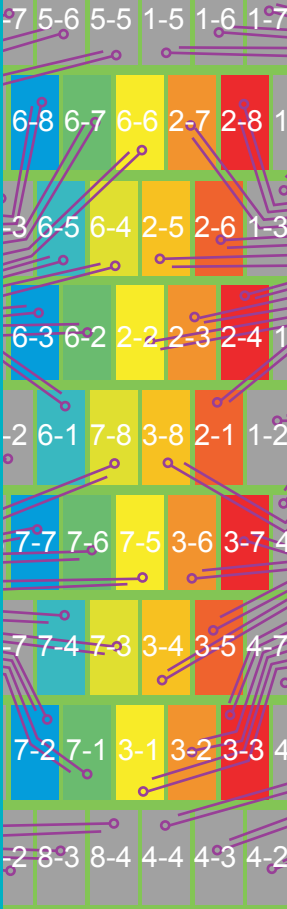
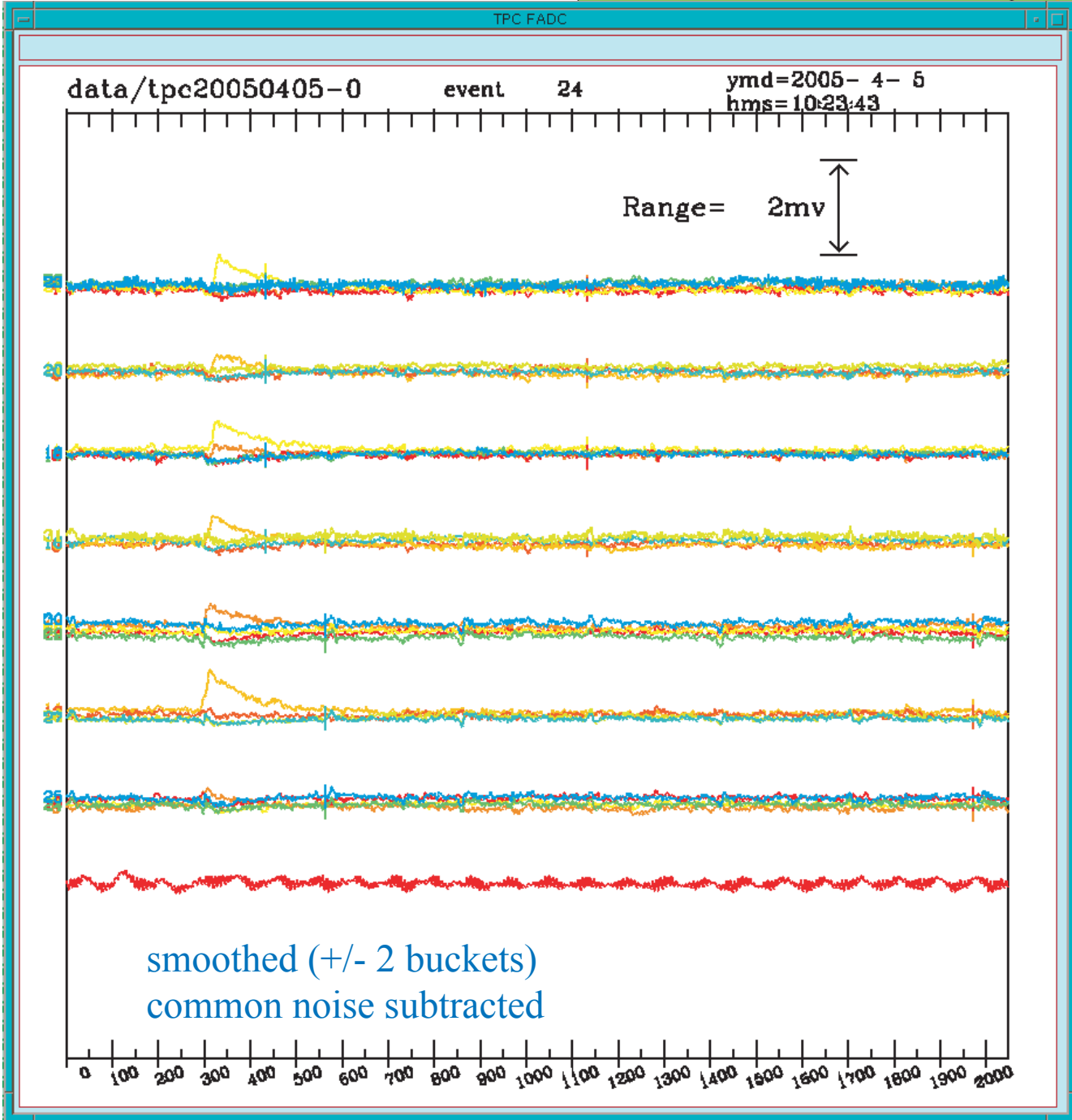
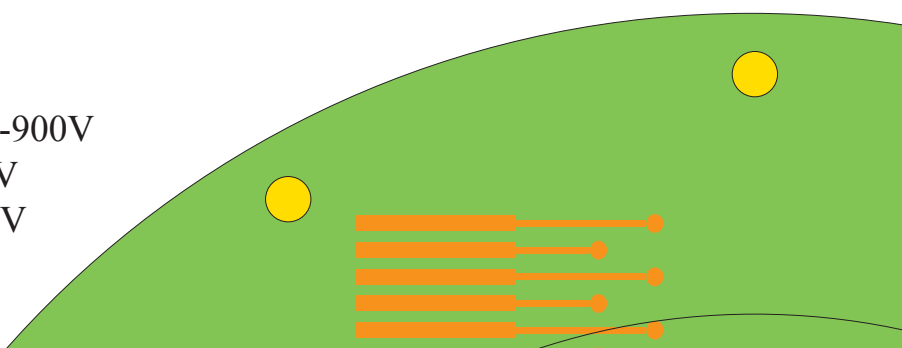


Cornell/Purdue TPC  
single GEM  
cosmic

ArCO<sub>2</sub>(10%)  
cage: -20kV  
@ termination: -900V  
GEM top: -400V  
GEM bottom: 0V  
pads: +1500V



There are 7 instrumented pad rows on the readout board. The 32 pulse height spectra are offset in the display to correspond to the 7 pad rows; the color identifies the pad within the row.

2048 time buckets, 25MHz, 81.92 $\mu$ s