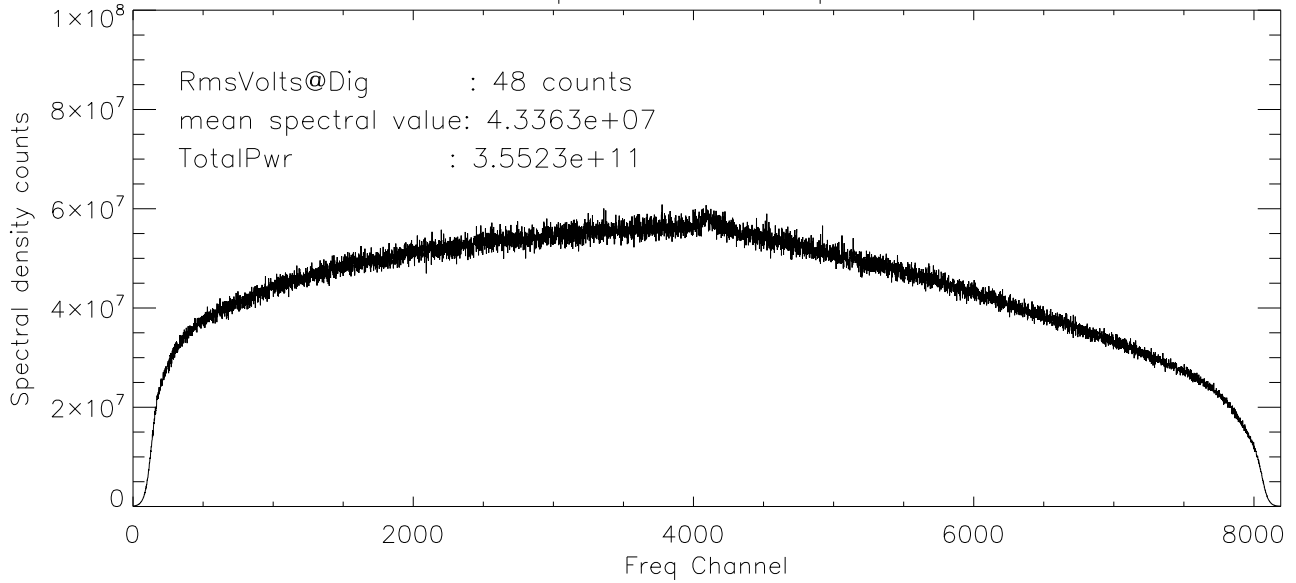
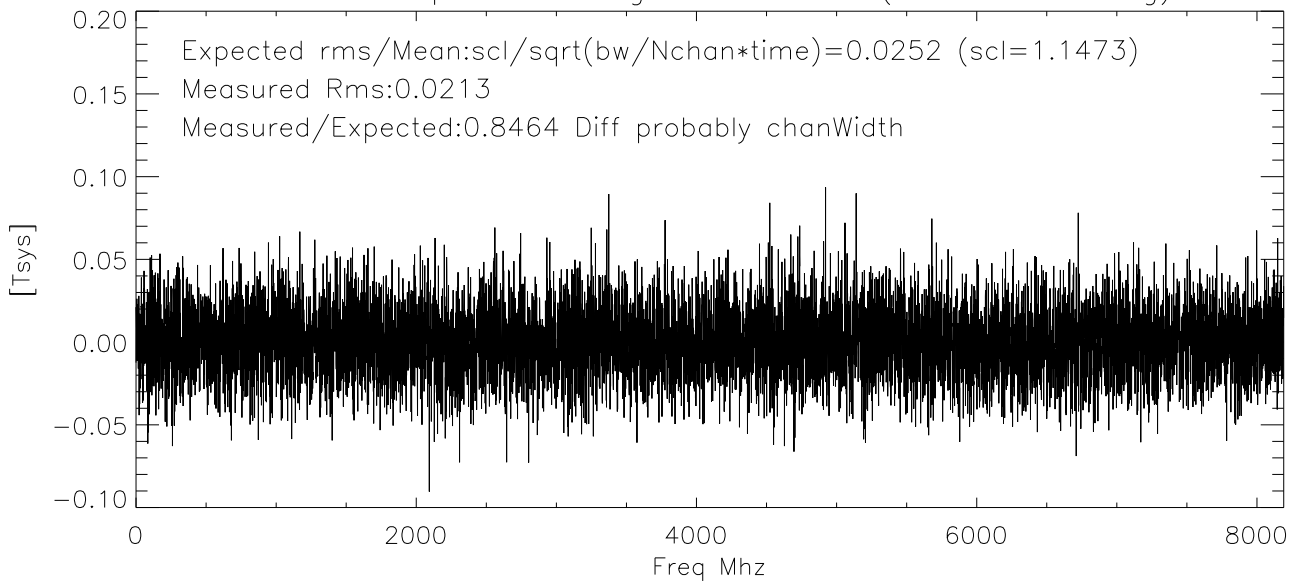


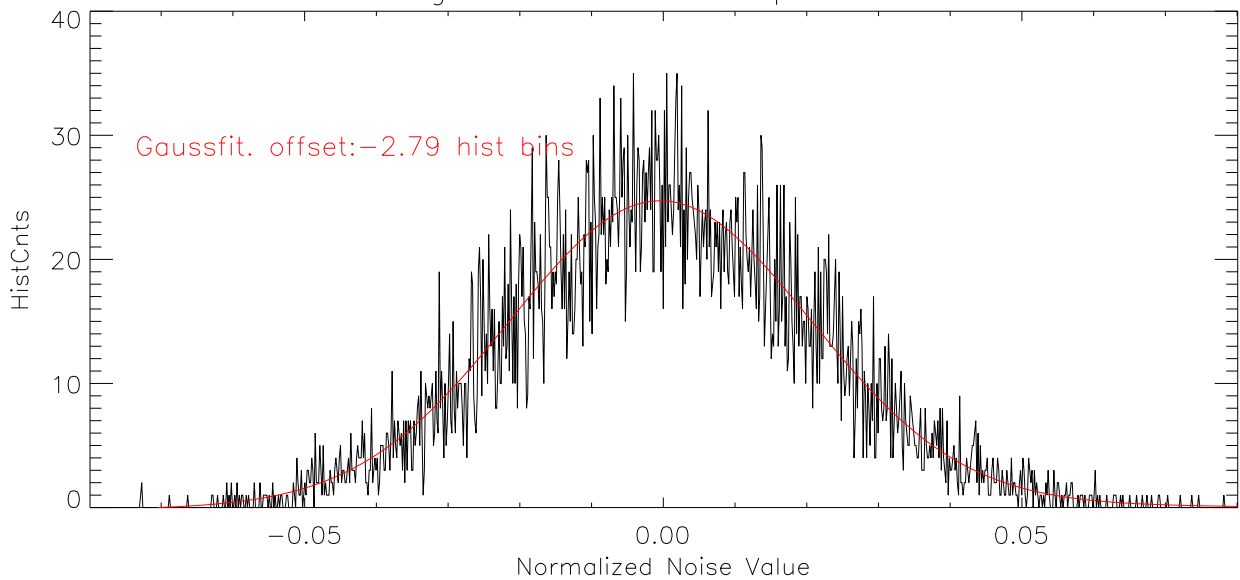
.1 second spectra. 8kchan. pshift=0x1555

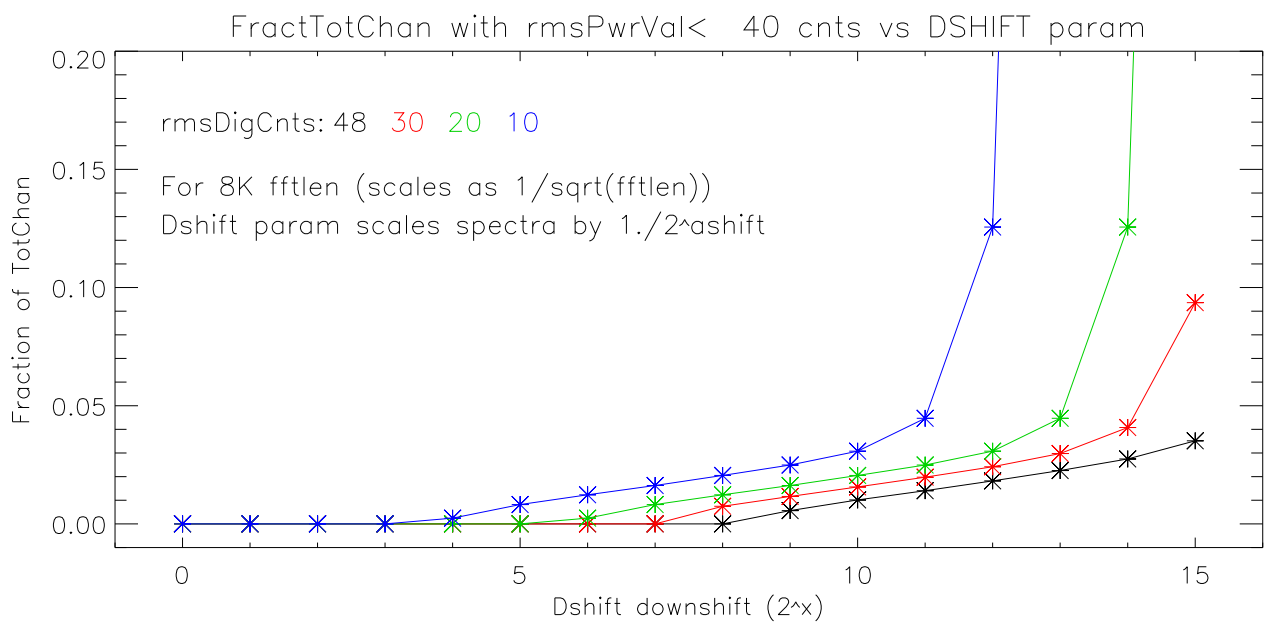
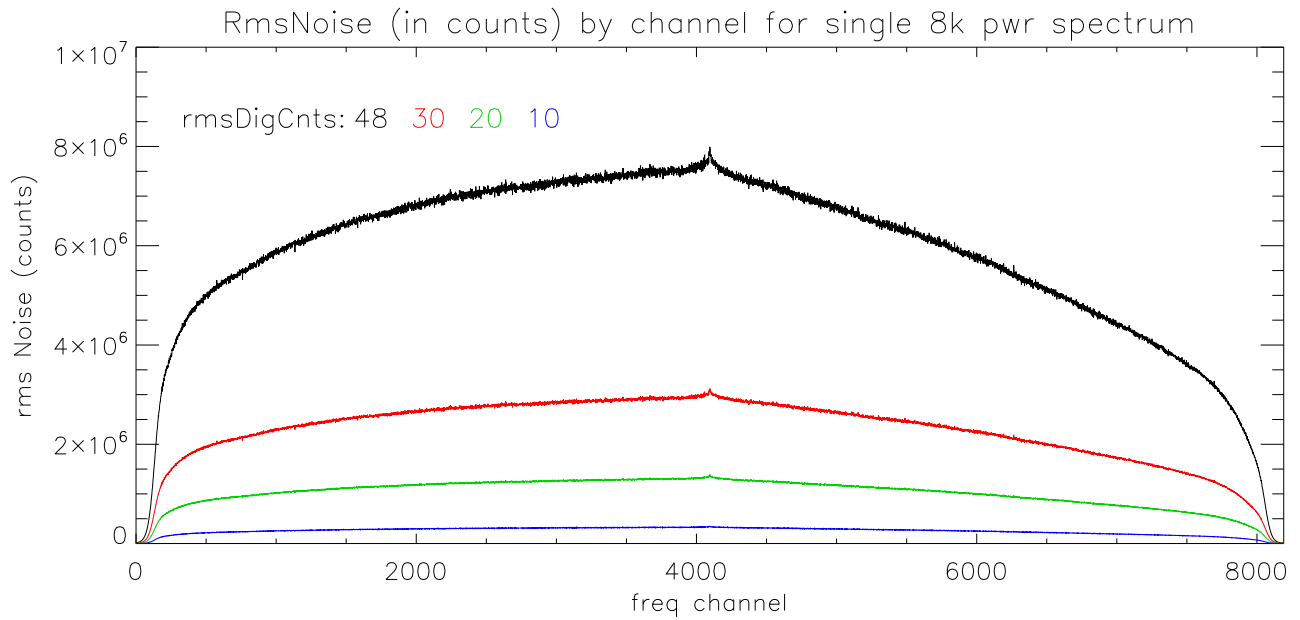
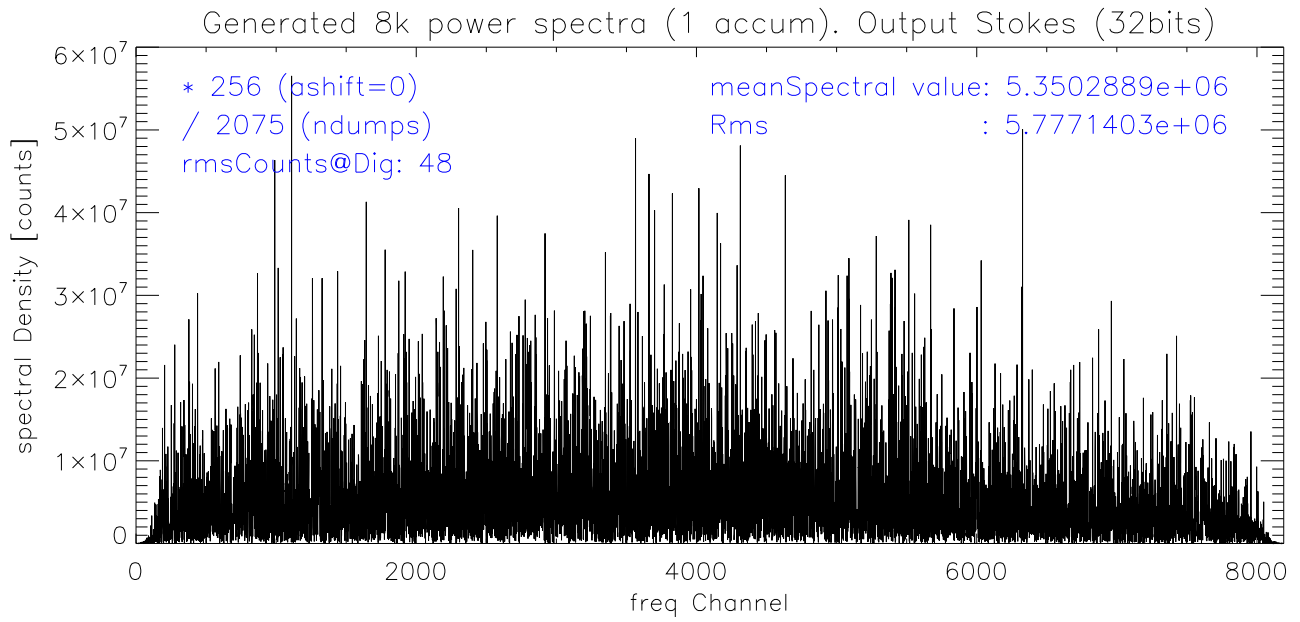


Normalize spectra to avg of 1 second. (then remove avg)

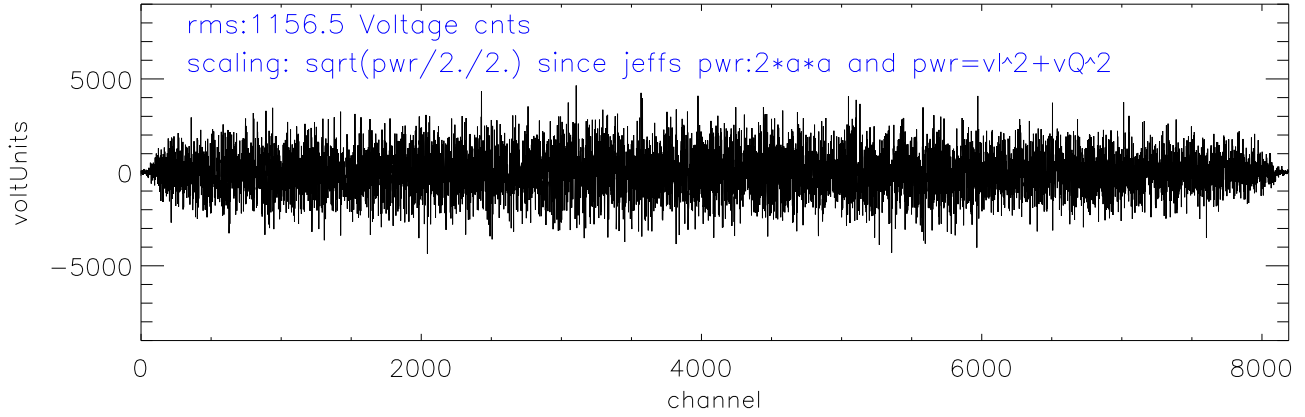


Histogram of normalized spectral noise

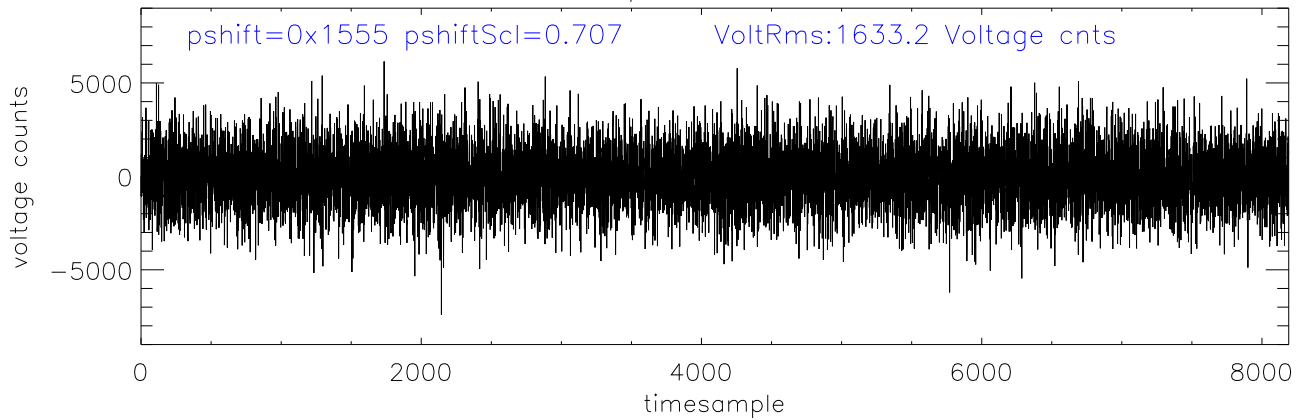




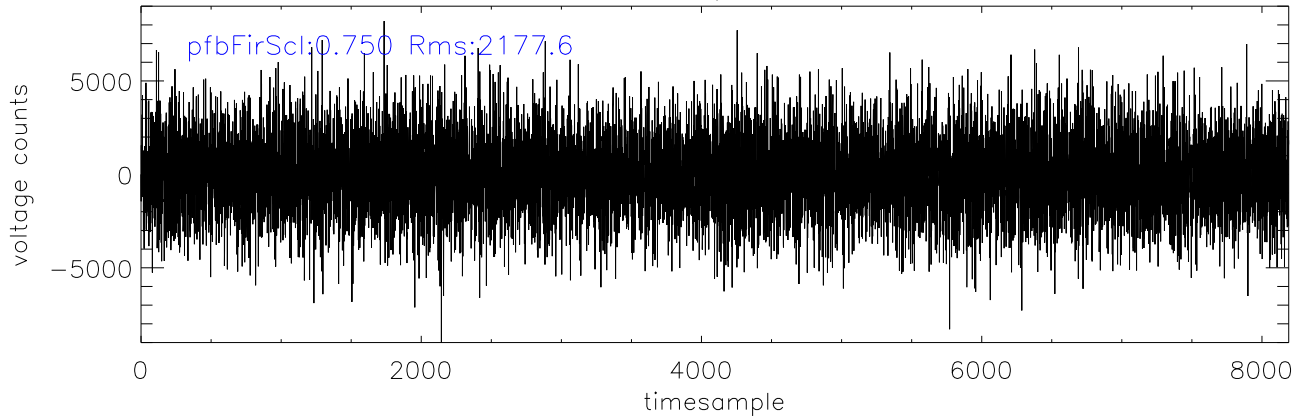
Voltage output of 8k fft (voltage units)



Input to 8k fft



input To polyPhaseFilter



a/d output. Rms:34.0 (Error:34.0/48=0.71)

