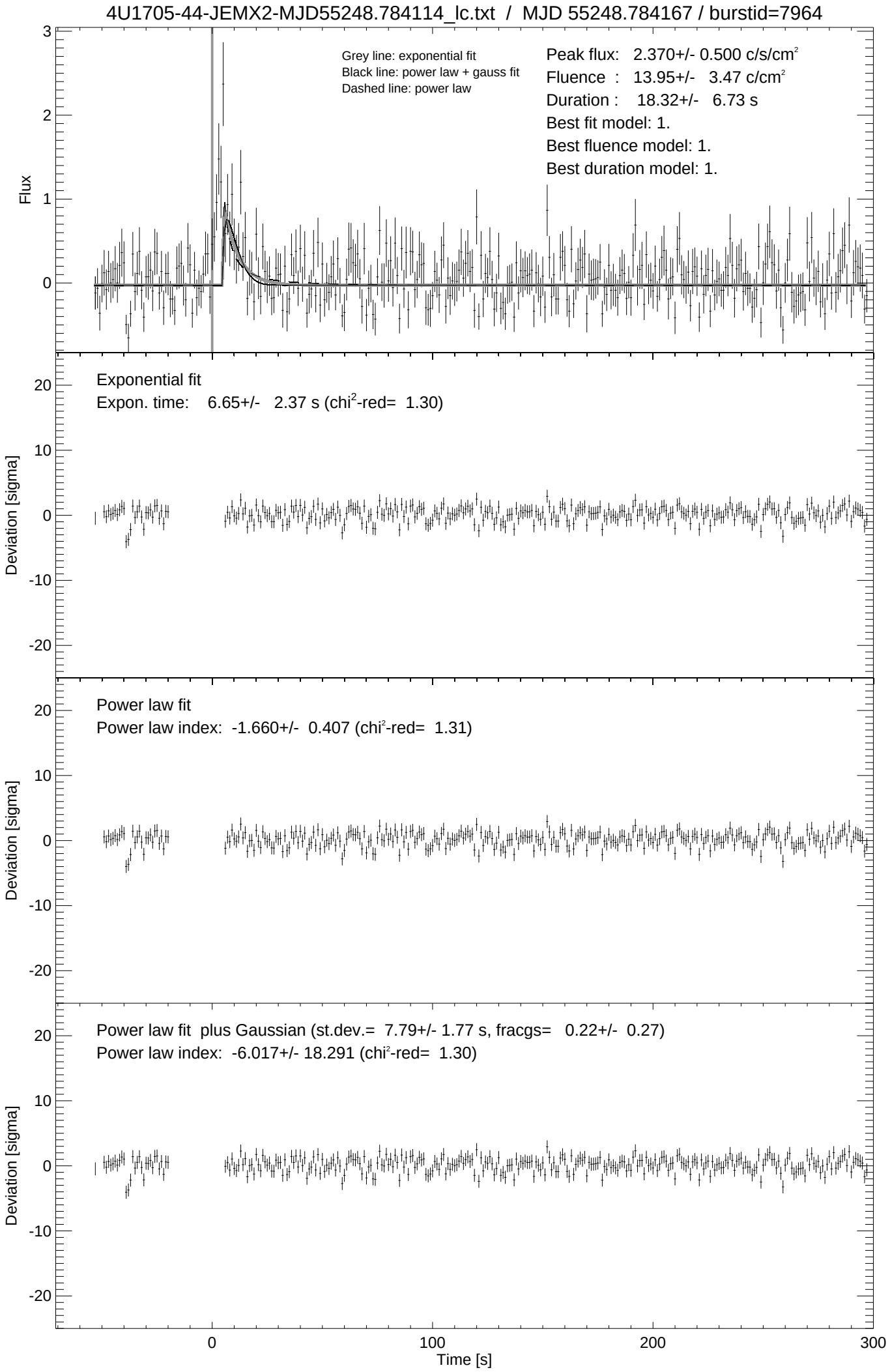
4U1705-44-JEMX2-MJD55248.784114_lc.txt / MJD 55248.784167 / burstid=7964
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.370+/- 0.500 c/s/cm²
Fluence : 13.95+/- 3.47 c/cm²
Duration : 18.32+/- 6.73 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.65+/- 2.37 s (chi²-red= 1.30)
Deviation [sigma]
Power law fit
Power law index: -1.660+/- 0.407 (chi²-red= 1.31)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 7.79+/- 1.77 s, fracgs= 0.22+/- 0.27)
Power law index: -6.017+/- 18.291 (chi²-red= 1.30)
Deviation [sigma]
Time [s]