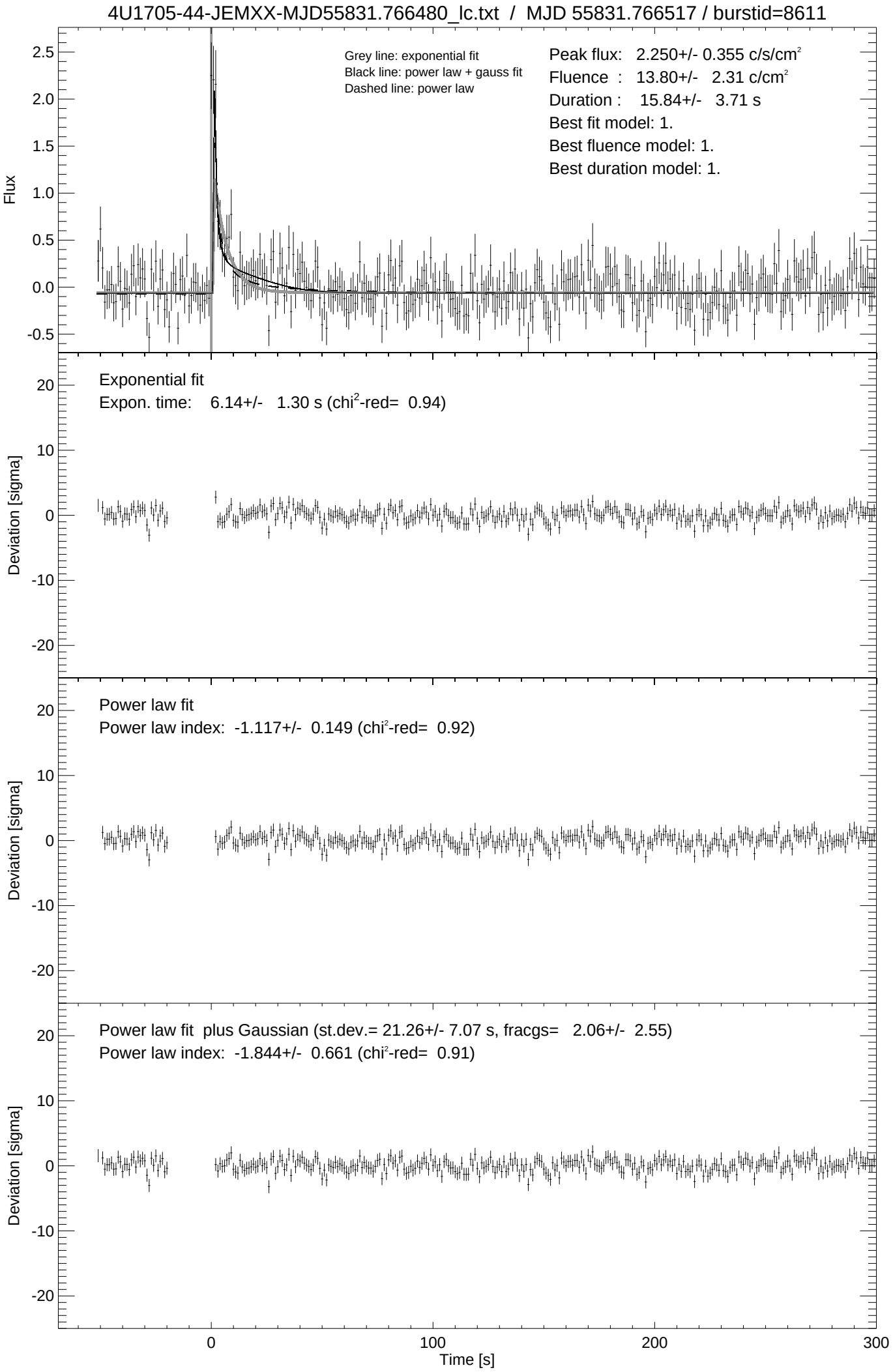
4U1705-44-JEMXX-MJD55831.766480_lc.txt / MJD 55831.766517 / burstid=8611
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.250+/- 0.355 c/s/cm²
Fluence : 13.80+/- 2.31 c/cm²
Duration : 15.84+/- 3.71 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.14+/- 1.30 s (chi²-red= 0.94)
Deviation [sigma]
Power law fit
Power law index: -1.117+/- 0.149 (chi²-red= 0.92)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 21.26+/- 7.07 s, fracgs= 2.06+/- 2.55)
Power law index: -1.844+/- 0.661 (chi²-red= 0.91)
Deviation [sigma]
Time [s]