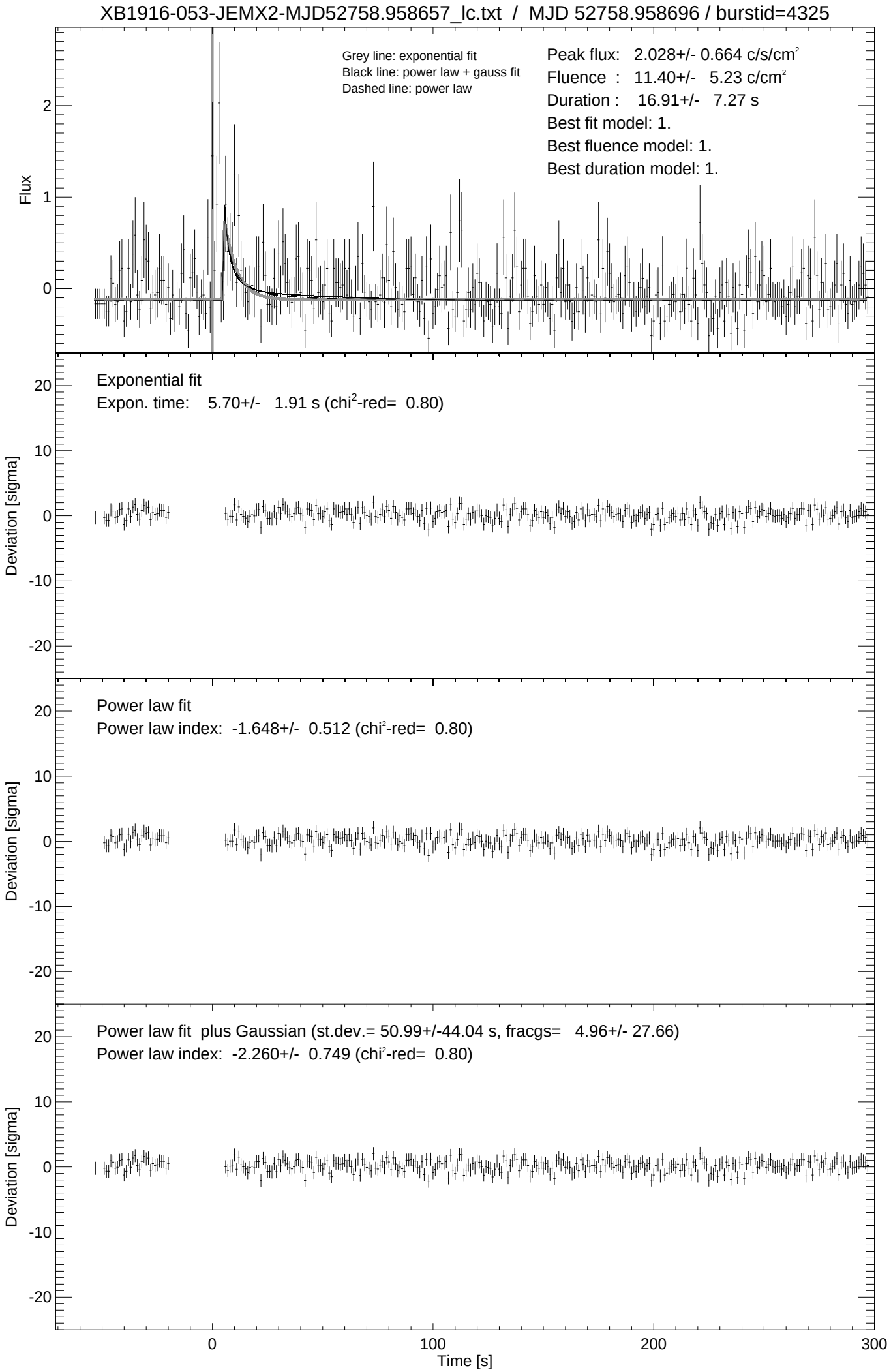
XB1916-053-JEMX2-MJD52758.958657_lc.txt / MJD 52758.958696 / burstid=4325
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.028+/- 0.664 c/s/cm²
Fluence : 11.40+/- 5.23 c/cm²
Duration : 16.91+/- 7.27 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.70+/- 1.91 s (chi²-red= 0.80)
Deviation [sigma]
Power law fit
Power law index: -1.648+/- 0.512 (chi²-red= 0.80)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 50.99+/-44.04 s, fracgs= 4.96+/- 27.66)
Power law index: -2.260+/- 0.749 (chi²-red= 0.80)
Deviation [sigma]
Time [s]