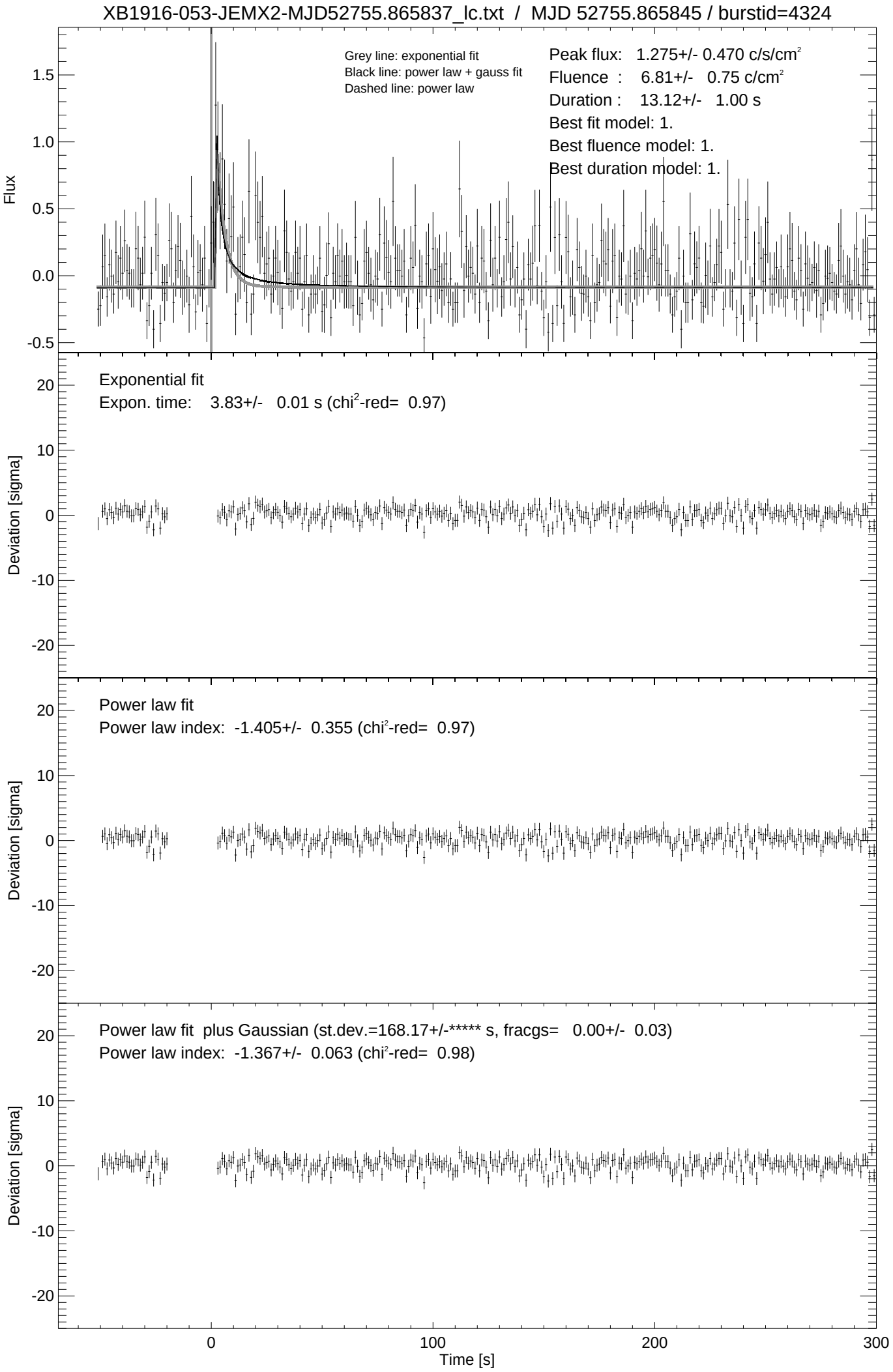
XB1916-053-JEMX2-MJD52755.865837_lc.txt / MJD 52755.865845 / burstid=4324
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.275+/- 0.470 c/s/cm²
Fluence : 6.81+/- 0.75 c/cm²
Duration : 13.12+/- 1.00 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.83+/- 0.01 s (chi²-red= 0.97)
Deviation [sigma]
Power law fit
Power law index: -1.405+/- 0.355 (chi²-red= 0.97)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.=168.17+/-***** s, fracgs= 0.00+/- 0.03)
Power law index: -1.367+/- 0.063 (chi²-red= 0.98)
Deviation [sigma]
Time [s]