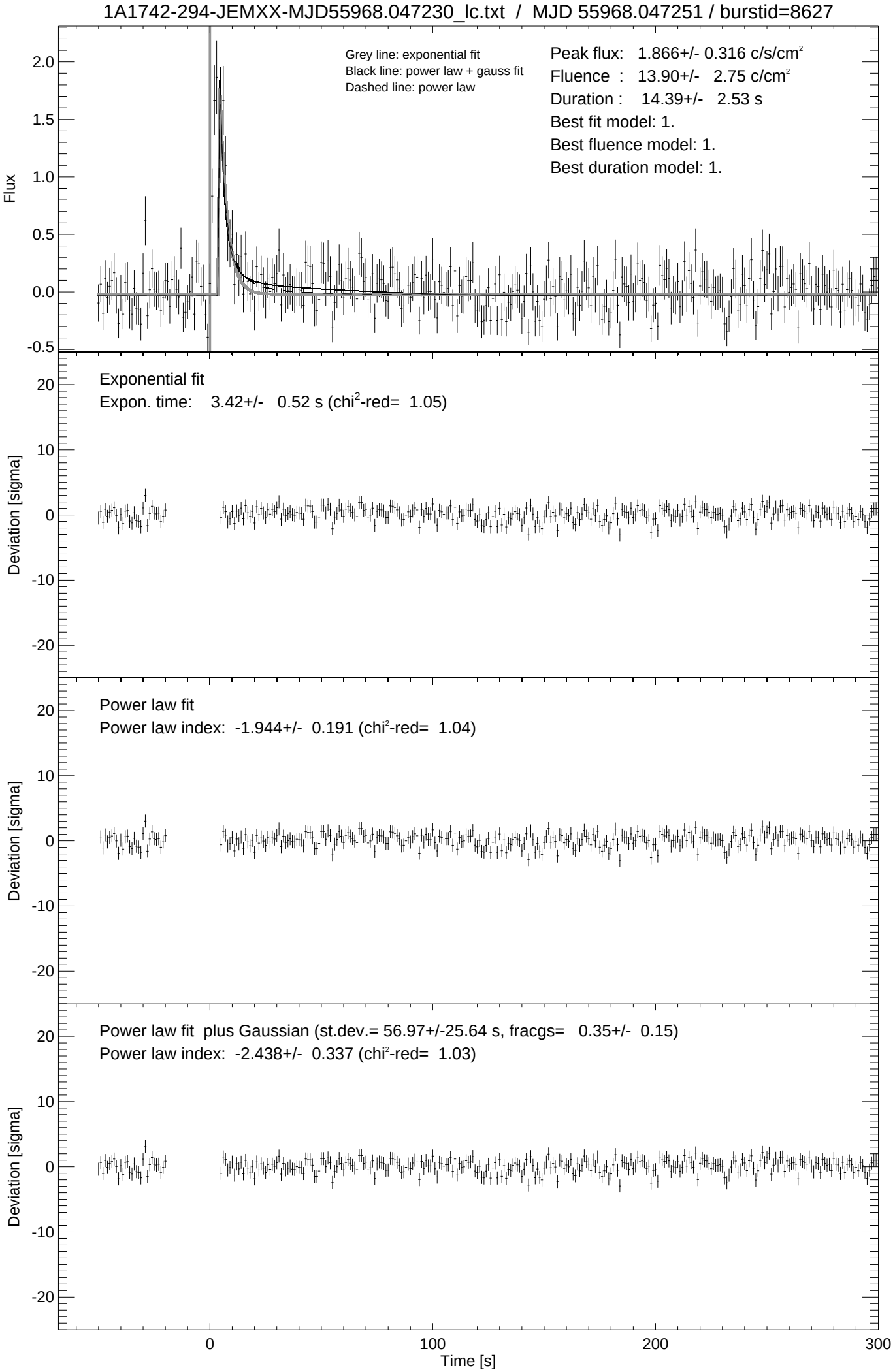
1A1742-294-JEMXX-MJD55968.047230_lc.txt / MJD 55968.047251 / burstid=8627
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.866+/- 0.316 c/s/cm²
Fluence : 13.90+/- 2.75 c/cm²
Duration : 14.39+/- 2.53 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.42+/- 0.52 s (chi²-red= 1.05)
Deviation [sigma]
Power law fit
Power law index: -1.944+/- 0.191 (chi²-red= 1.04)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 56.97+/-25.64 s, fracgs= 0.35+/- 0.15)
Power law index: -2.438+/- 0.337 (chi²-red= 1.03)
Deviation [sigma]
Time [s]