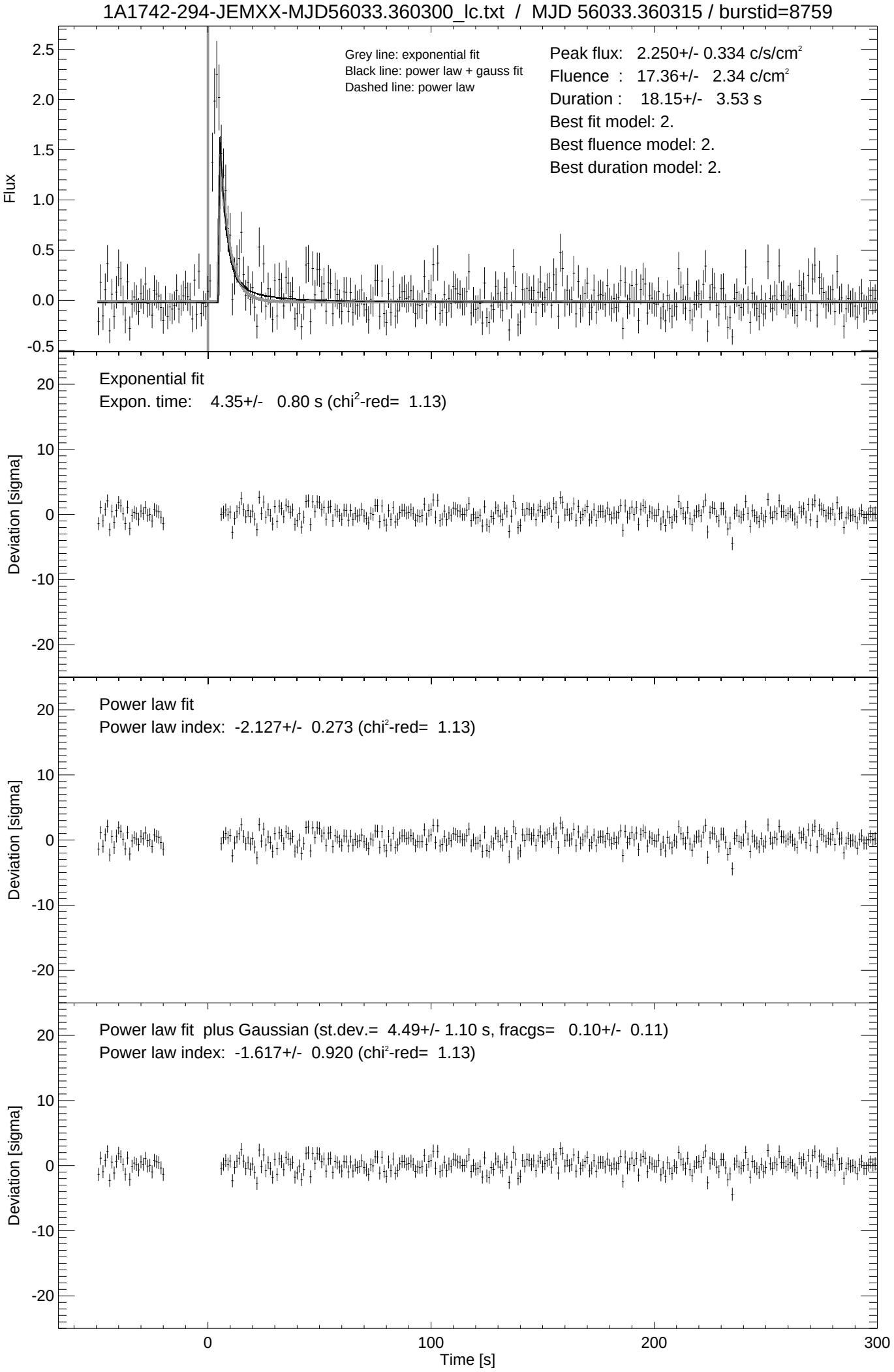
1A1742-294-JEMXX-MJD56033.360300_lc.txt / MJD 56033.360315 / burstid=8759
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.250+/- 0.334 c/s/cm²
Fluence : 17.36+/- 2.34 c/cm²
Duration : 18.15+/- 3.53 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 4.35+/- 0.80 s (chi²-red= 1.13)
Deviation [sigma]
Power law fit
Power law index: -2.127+/- 0.273 (chi²-red= 1.13)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 4.49+/- 1.10 s, fracgs= 0.10+/- 0.11)
Power law index: -1.617+/- 0.920 (chi²-red= 1.13)
Deviation [sigma]
Time [s]