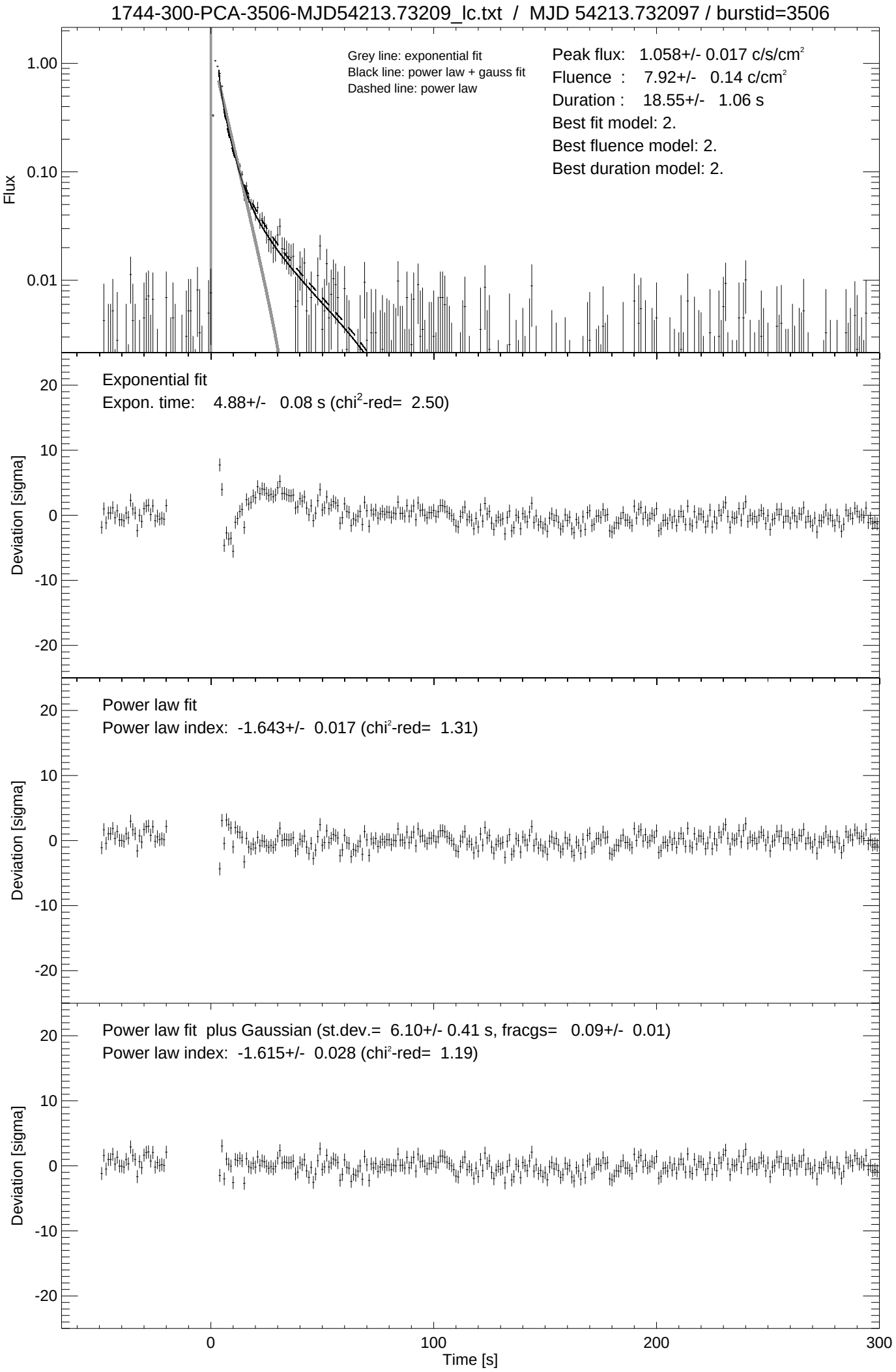
1744-300-PCA-3506-MJD54213.73209_lc.txt / MJD 54213.732097 / burstid=3506
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.058+/- 0.017 c/s/cm²
Fluence : 7.92+/- 0.14 c/cm²
Duration : 18.55+/- 1.06 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 4.88+/- 0.08 s (chi²-red= 2.50)
Power law fit
Power law index: -1.643+/- 0.017 (chi²-red= 1.31)
Power law fit plus Gaussian (st.dev.= 6.10+/- 0.41 s, fracgs= 0.09+/- 0.01)
Power law index: -1.615+/- 0.028 (chi²-red= 1.19)
Deviation [sigma]
Time [s]