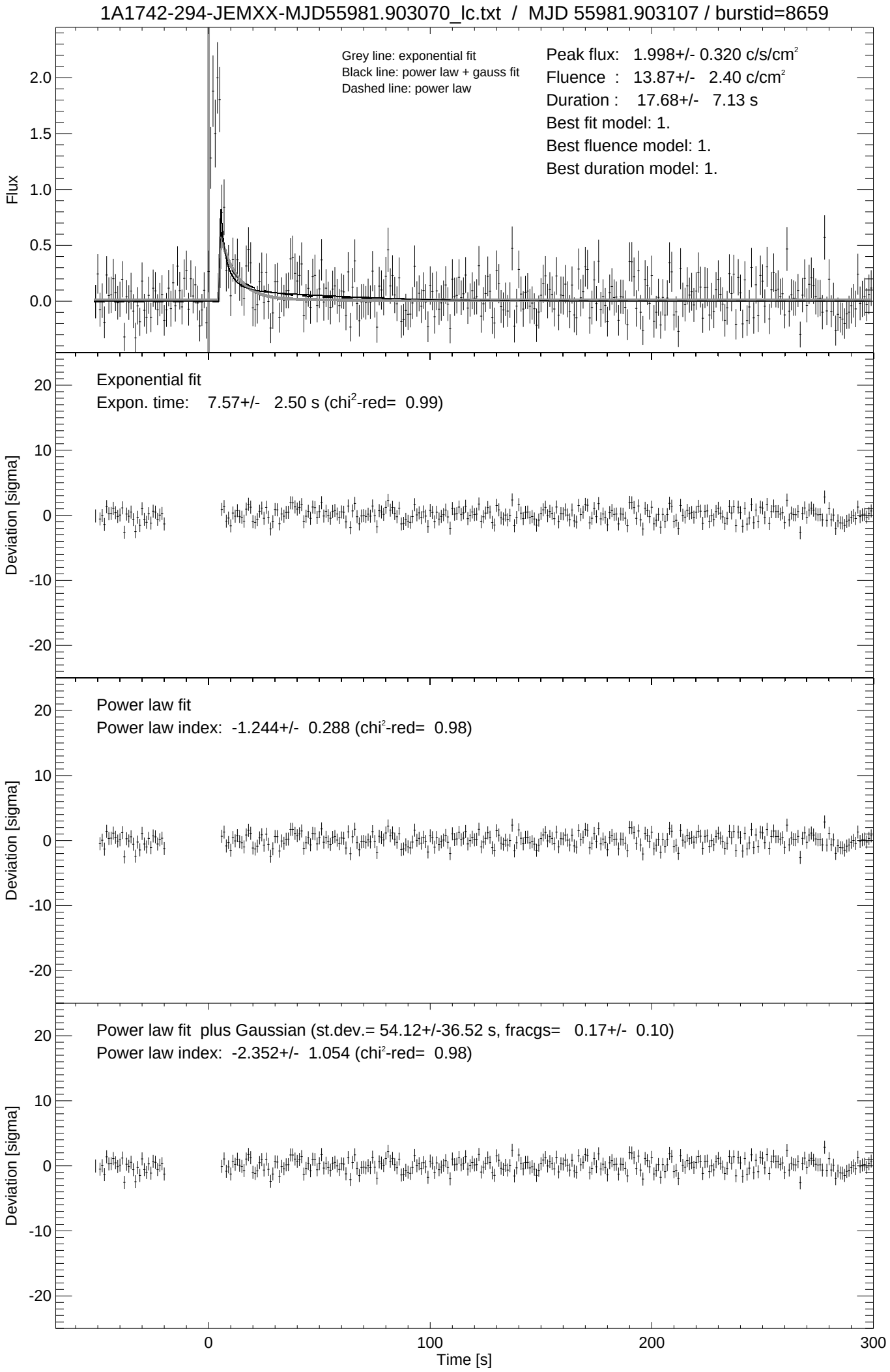
1A1742-294-JEMXX-MJD55981.903070_lc.txt / MJD 55981.903107 / burstid=8659
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.998+/- 0.320 c/s/cm²
Fluence : 13.87+/- 2.40 c/cm²
Duration : 17.68+/- 7.13 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 7.57+/- 2.50 s (chi²-red= 0.99)
Deviation [sigma]
Power law fit
Power law index: -1.244+/- 0.288 (chi²-red= 0.98)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 54.12+/-36.52 s, fracgs= 0.17+/- 0.10)
Power law index: -2.352+/- 1.054 (chi²-red= 0.98)
Deviation [sigma]
Time [s]