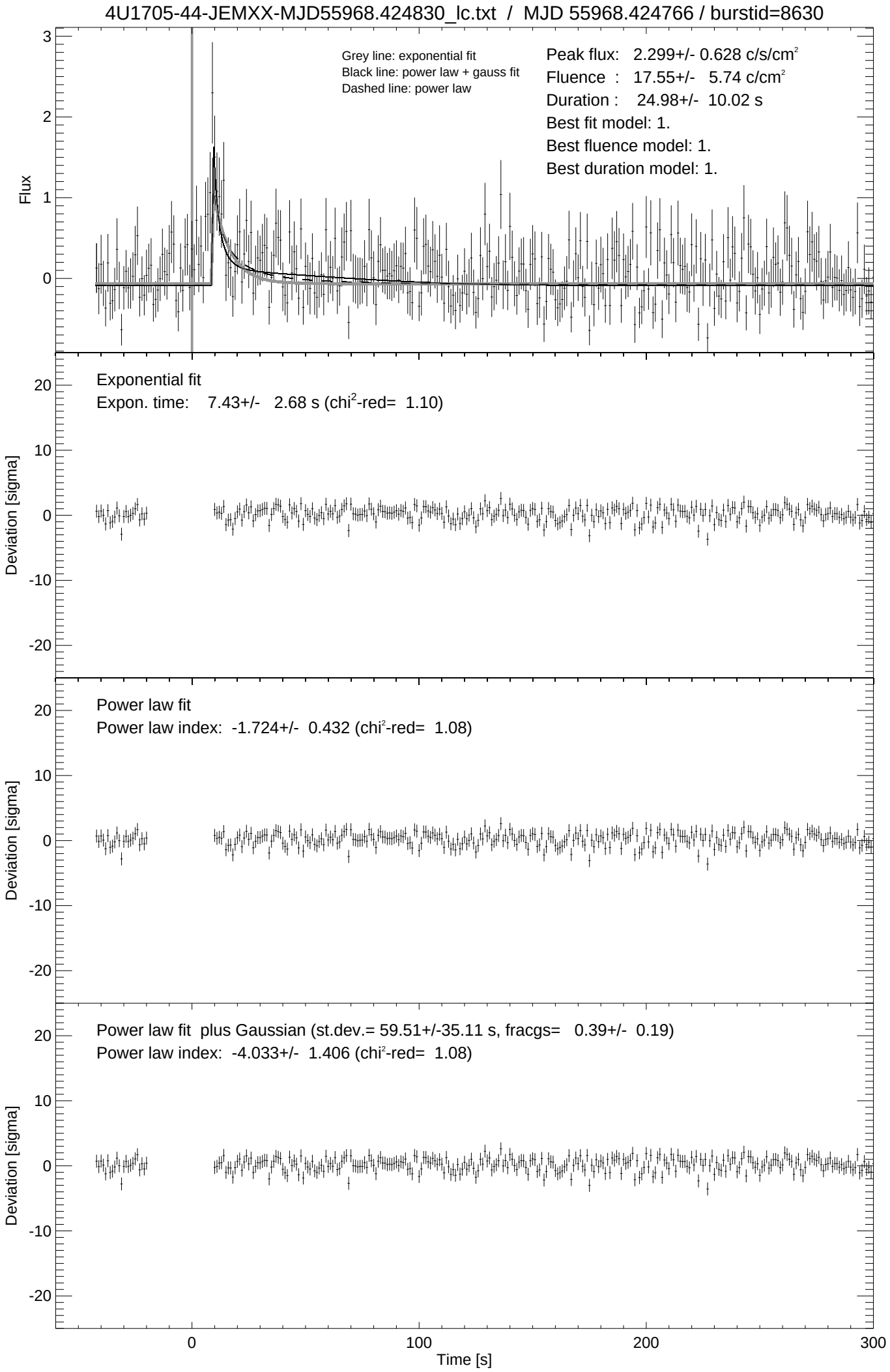
4U1705-44-JEMXX-MJD55968.424830_lc.txt / MJD 55968.424766 / burstid=8630
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.299+/- 0.628 c/s/cm²
Fluence : 17.55+/- 5.74 c/cm²
Duration : 24.98+/- 10.02 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 7.43+/- 2.68 s (chi²-red= 1.10)
Deviation [sigma]
Power law fit
Power law index: -1.724+/- 0.432 (chi²-red= 1.08)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 59.51+/-35.11 s, fracgs= 0.39+/- 0.19)
Power law index: -4.033+/- 1.406 (chi²-red= 1.08)
Deviation [sigma]
Time [s]