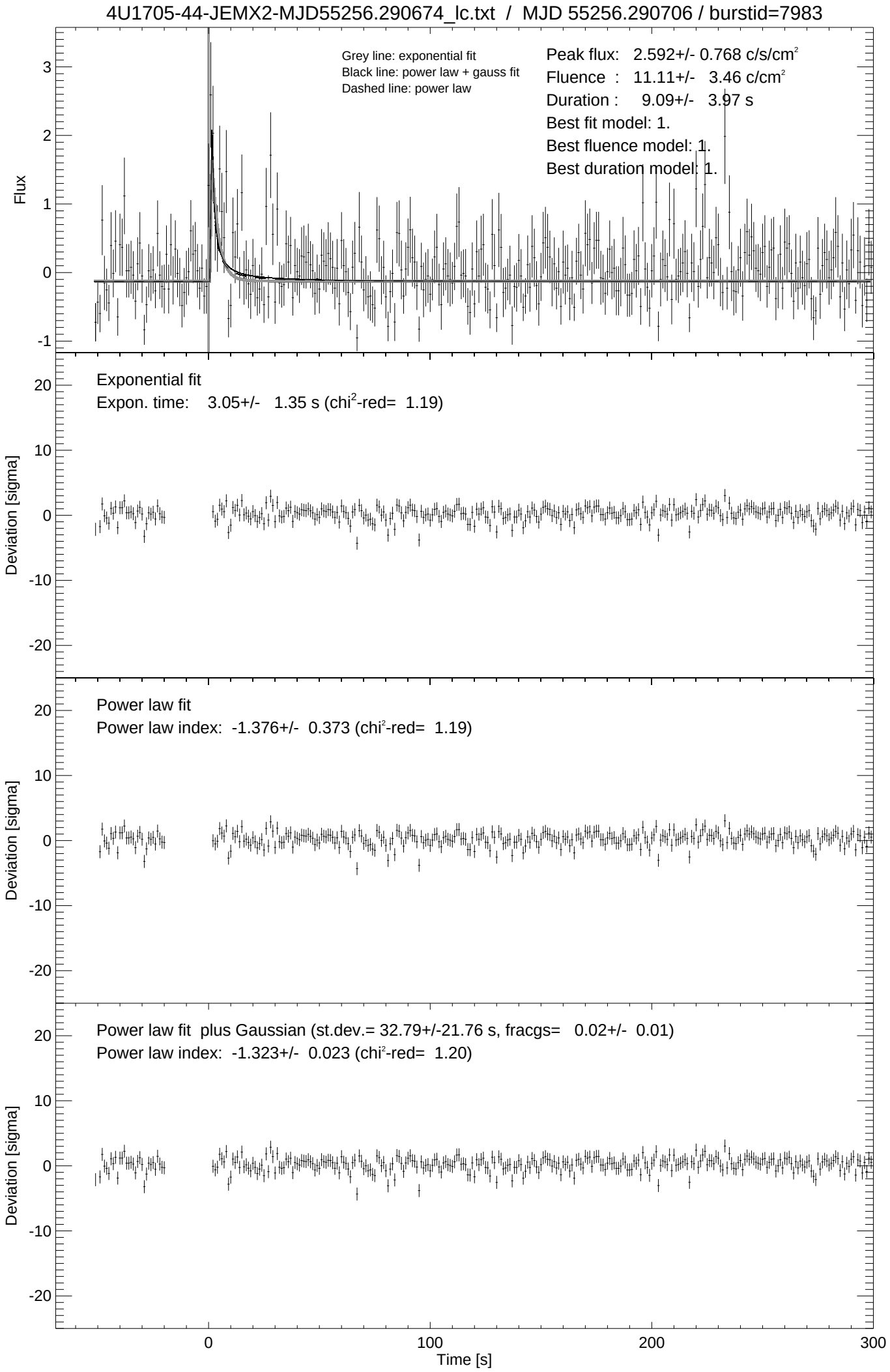
4U1705-44-JEMX2-MJD55256.290674_lc.txt / MJD 55256.290706 / burstid=7983
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.592+/- 0.768 c/s/cm²
Fluence : 11.11+/- 3.46 c/cm²
Duration : 9.09+/- 3.97 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.05+/- 1.35 s (chi²-red= 1.19)
Deviation [sigma]
Power law fit
Power law index: -1.376+/- 0.373 (chi²-red= 1.19)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 32.79+/-21.76 s, fracgs= 0.02+/- 0.01)
Power law index: -1.323+/- 0.023 (chi²-red= 1.20)
Deviation [sigma]
Time [s]