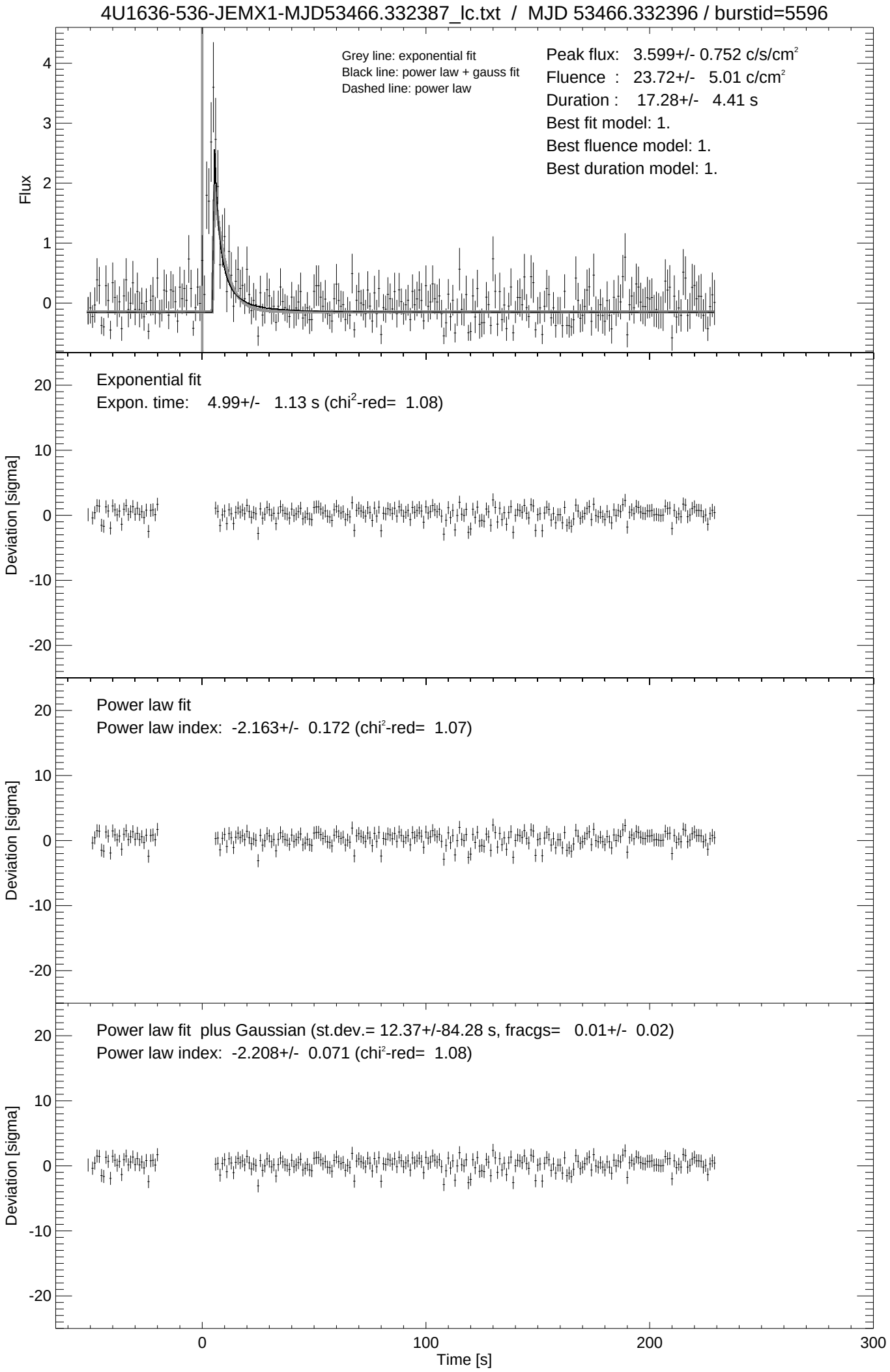
4U1636-536-JEMX1-MJD53466.332387_lc.txt / MJD 53466.332396 / burstid=5596
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.599+/- 0.752 c/s/cm²
Fluence : 23.72+/- 5.01 c/cm²
Duration : 17.28+/- 4.41 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.99+/- 1.13 s (chi²-red= 1.08)
Deviation [sigma]
Power law fit
Power law index: -2.163+/- 0.172 (chi²-red= 1.07)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 12.37+/-84.28 s, fracgs= 0.01+/- 0.02)
Power law index: -2.208+/- 0.071 (chi²-red= 1.08)
Deviation [sigma]
Time [s]