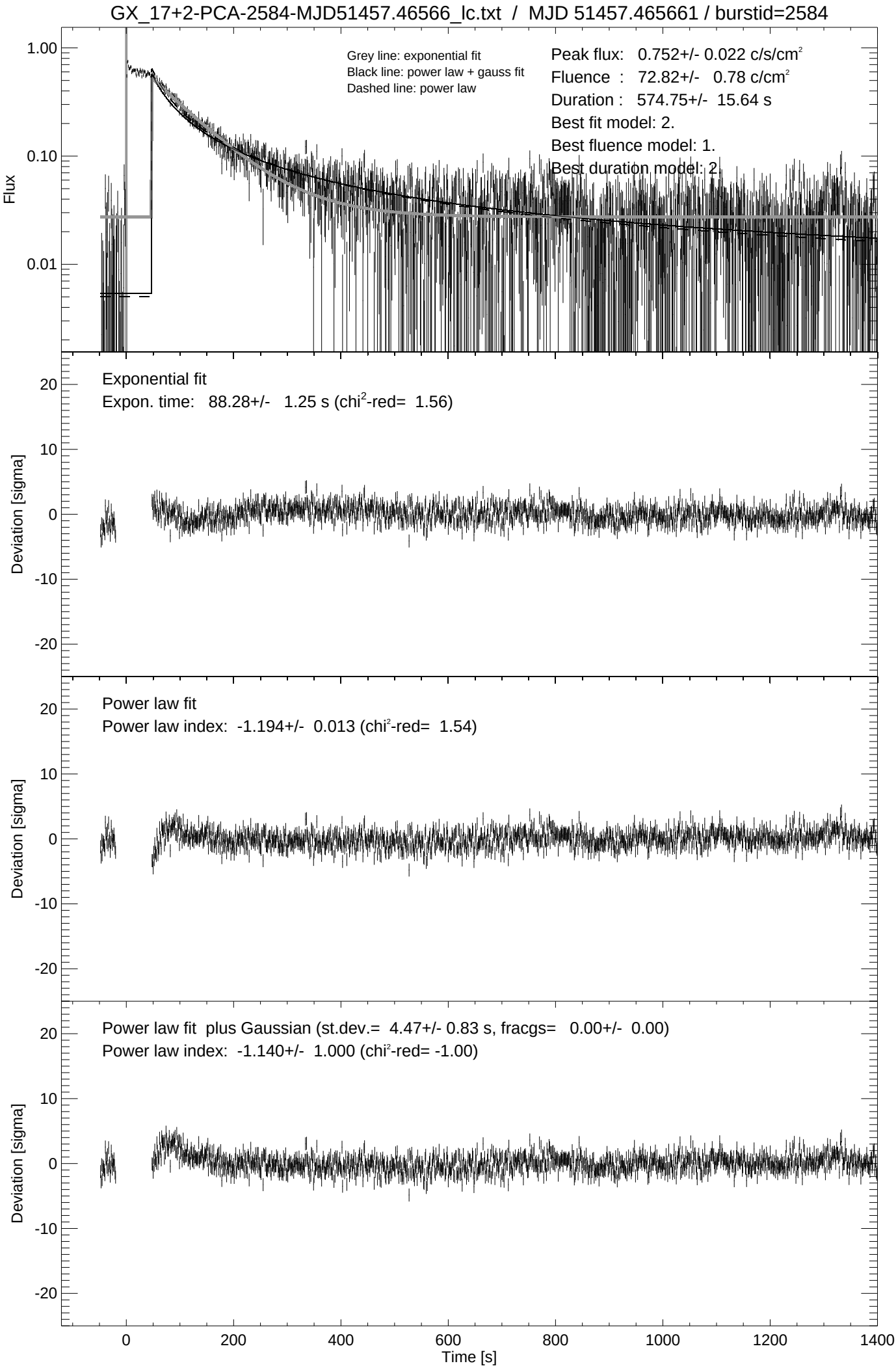
GX_17+2-PCA-2584-MJD51457.46566_lc.txt / MJD 51457.465661 / burstid=2584
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.752+/- 0.022 c/s/cm²
Fluence : 72.82+/- 0.78 c/cm²
Duration : 574.75+/- 15.64 s
Best fit model: 2.
Best fluence model: 1.
Best duration model: 2
Flux
Exponential fit
Expon. time: 88.28+/- 1.25 s (chi²-red= 1.56)
Deviation [sigma]
Power law fit
Power law index: -1.194+/- 0.013 (chi²-red= 1.54)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 4.47+/- 0.83 s, fracgs= 0.00+/- 0.00)
Power law index: -1.140+/- 1.000 (chi²-red= -1.00)
Deviation [sigma]
Time [s]