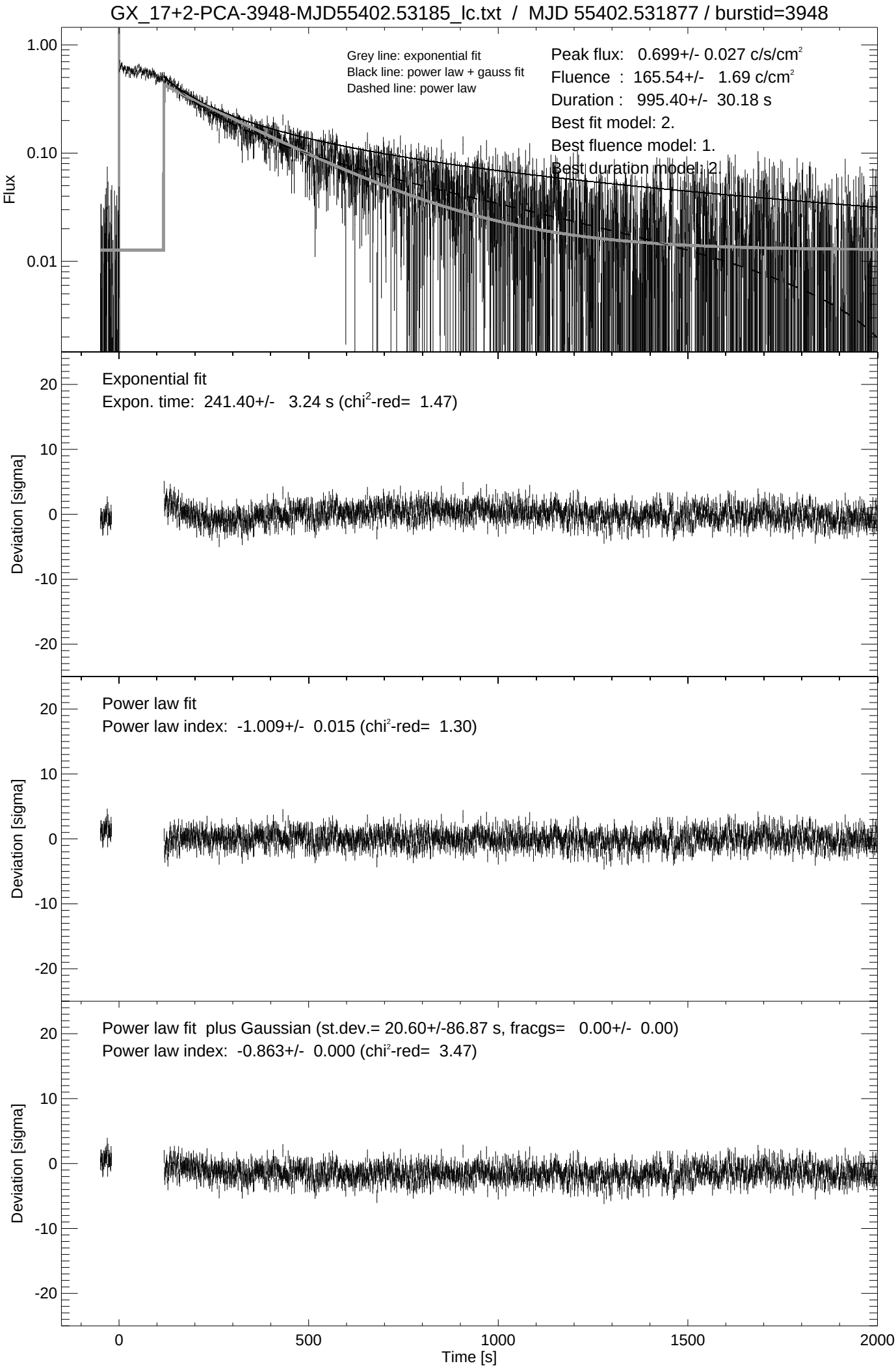
GX_17+2-PCA-3948-MJD55402.53185_lc.txt / MJD 55402.531877 / burstid=3948
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.699+/- 0.027 c/s/cm²
Fluence : 165.54+/- 1.69 c/cm²
Duration : 995.40+/- 30.18 s
Best fit model: 2.
Best fluence model: 1.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 241.40+/- 3.24 s (chi²-red= 1.47)
Deviation [sigma]
Power law fit
Power law index: -1.009+/- 0.015 (chi²-red= 1.30)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 20.60+/-86.87 s, fracgs= 0.00+/- 0.00)
Power law index: -0.863+/- 0.000 (chi²-red= 3.47)
Deviation [sigma]
Time [s]