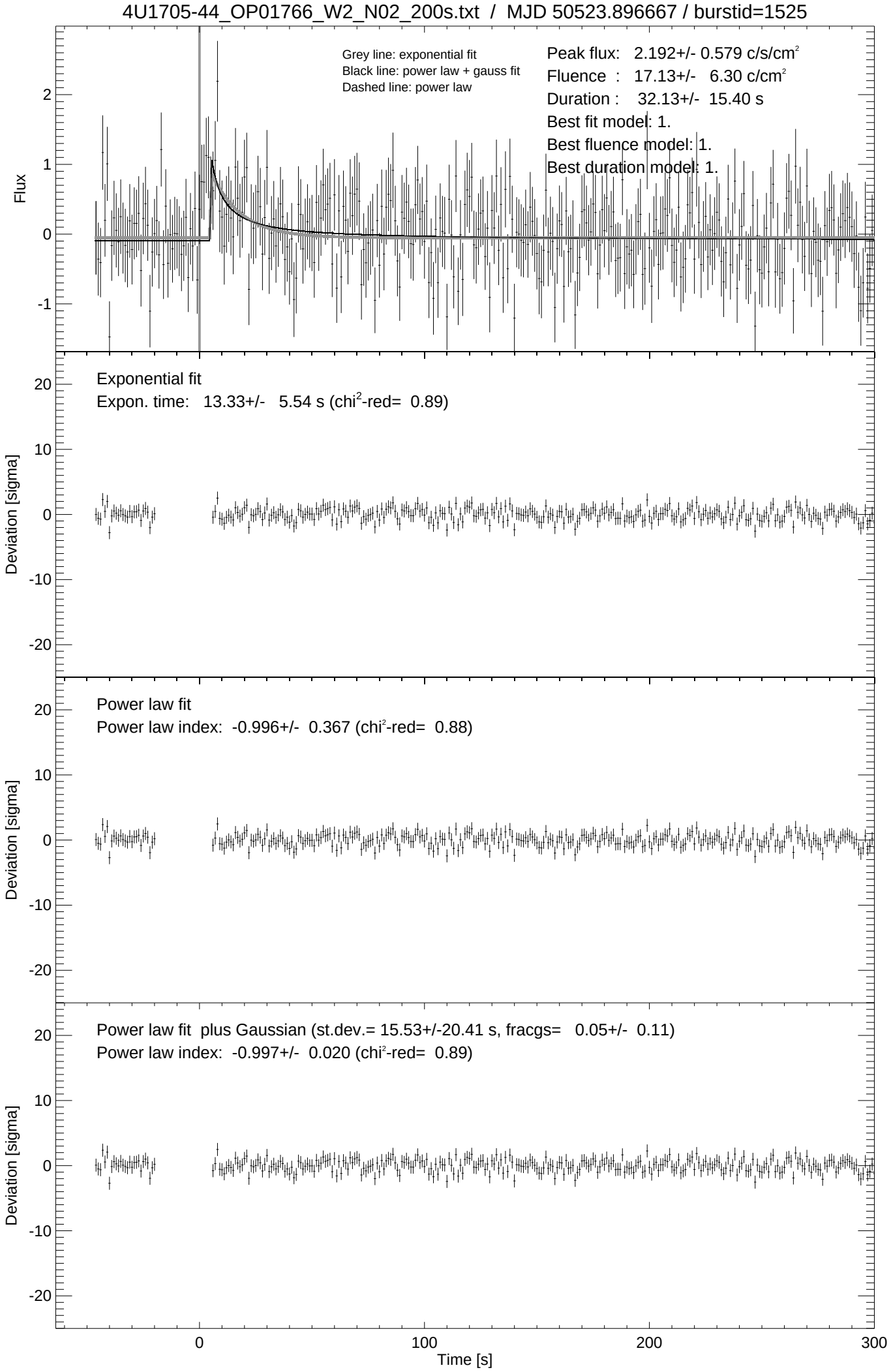
4U1705-44_OP01766_W2_N02_200s.txt / MJD 50523.896667 / burstid=1525
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.192+/- 0.579 c/s/cm²
Fluence : 17.13+/- 6.30 c/cm²
Duration : 32.13+/- 15.40 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 13.33+/- 5.54 s (chi²-red= 0.89)
Deviation [sigma]
Power law fit
Power law index: -0.996+/- 0.367 (chi²-red= 0.88)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 15.53+/-20.41 s, fracgs= 0.05+/- 0.11)
Power law index: -0.997+/- 0.020 (chi²-red= 0.89)
Deviation [sigma]
Time [s]