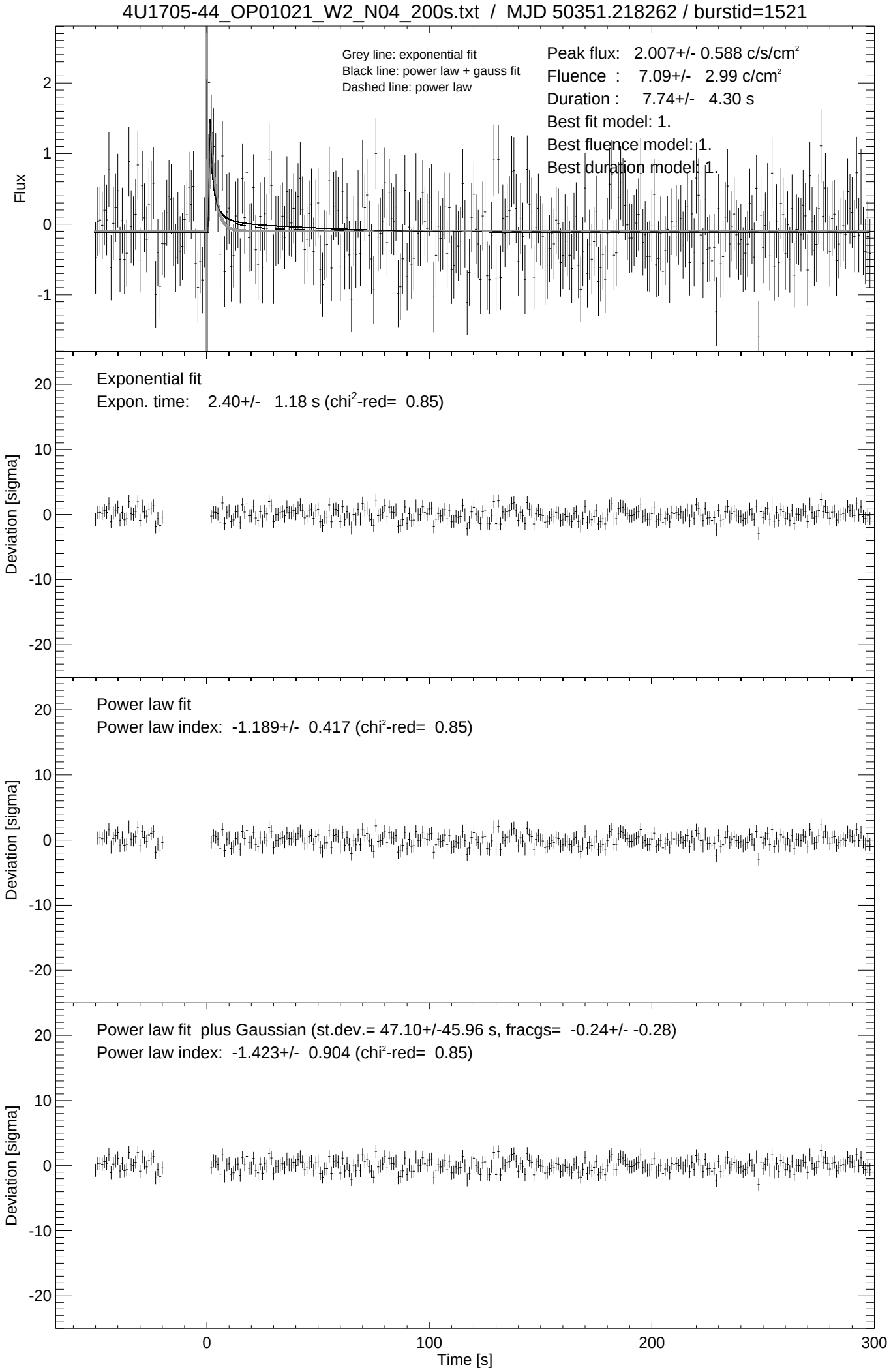
4U1705-44_OP01021_W2_N04_200s.txt / MJD 50351.218262 / burstid=1521
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.007+/- 0.588 c/s/cm²
Fluence : 7.09+/- 2.99 c/cm²
Duration : 7.74+/- 4.30 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.40+/- 1.18 s (chi²-red= 0.85)
Deviation [sigma]
Power law fit
Power law index: -1.189+/- 0.417 (chi²-red= 0.85)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 47.10+/-45.96 s, fracgs= -0.24+/- -0.28)
Power law index: -1.423+/- 0.904 (chi²-red= 0.85)
Deviation [sigma]
Time [s]