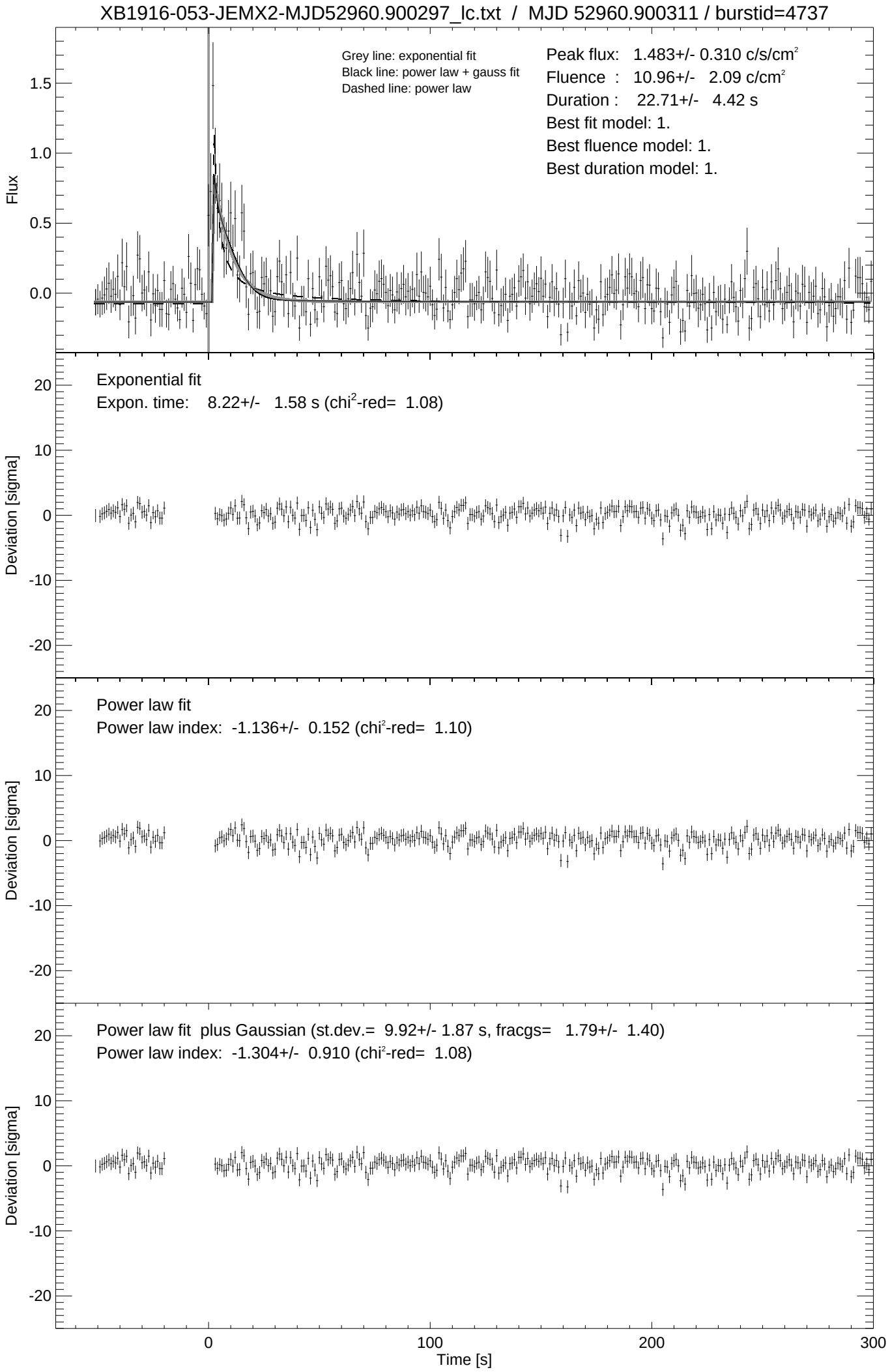
XB1916-053-JEMX2-MJD52960.900297_lc.txt / MJD 52960.900311 / burstid=4737
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.483+/- 0.310 c/s/cm²
Fluence : 10.96+/- 2.09 c/cm²
Duration : 22.71+/- 4.42 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 8.22+/- 1.58 s (chi²-red= 1.08)
Deviation [sigma]
Power law fit
Power law index: -1.136+/- 0.152 (chi²-red= 1.10)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 9.92+/- 1.87 s, fracgs= 1.79+/- 1.40)
Power law index: -1.304+/- 0.910 (chi²-red= 1.08)
Deviation [sigma]
Time [s]