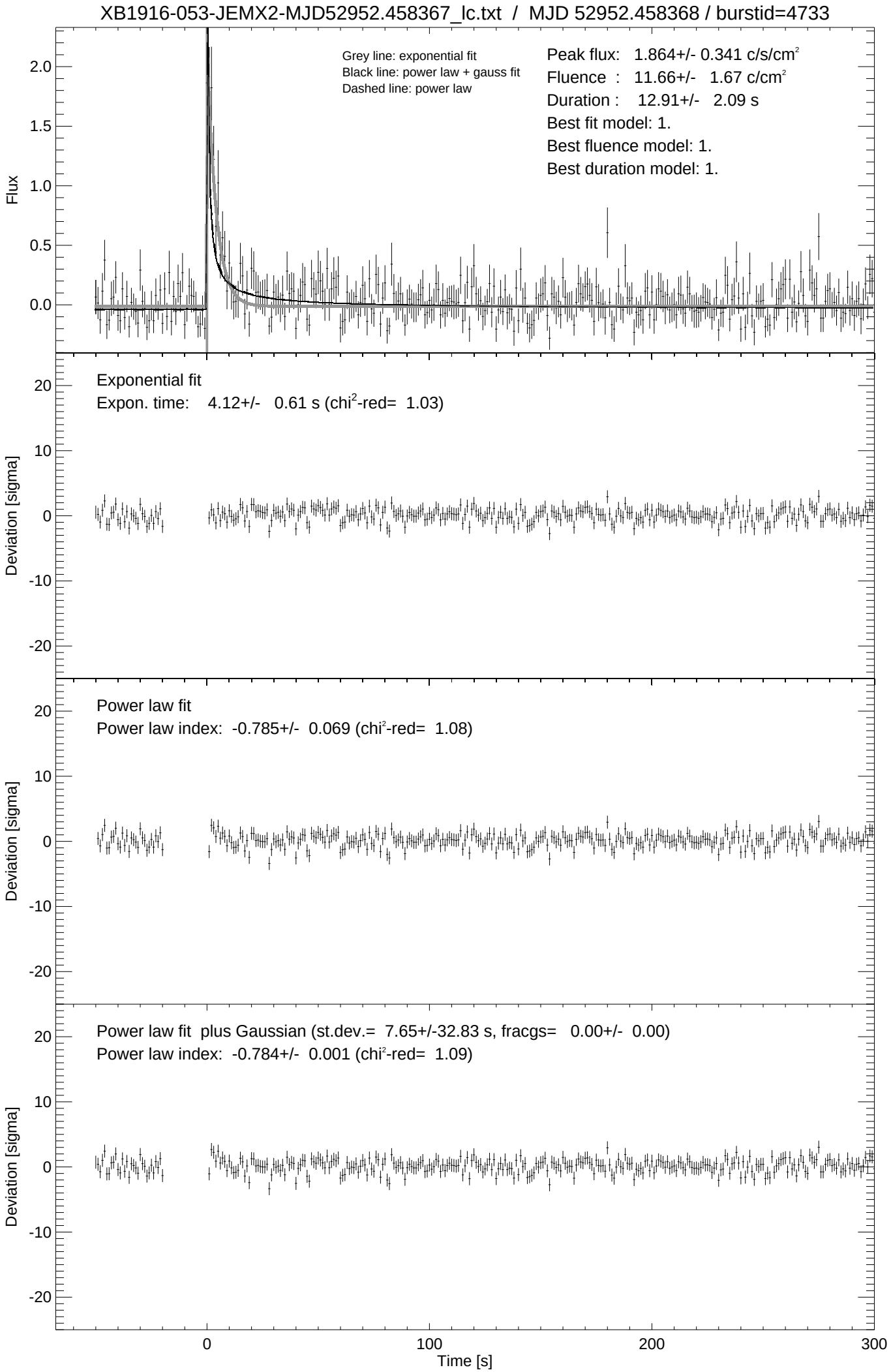
XB1916-053-JEMX2-MJD52952.458367_lc.txt / MJD 52952.458368 / burstid=4733
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.864+/- 0.341 c/s/cm²
Fluence : 11.66+/- 1.67 c/cm²
Duration : 12.91+/- 2.09 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.12+/- 0.61 s (chi²-red= 1.03)
Deviation [sigma]
Power law fit
Power law index: -0.785+/- 0.069 (chi²-red= 1.08)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 7.65+/-32.83 s, fracgs= 0.00+/- 0.00)
Power law index: -0.784+/- 0.001 (chi²-red= 1.09)
Deviation [sigma]
Time [s]