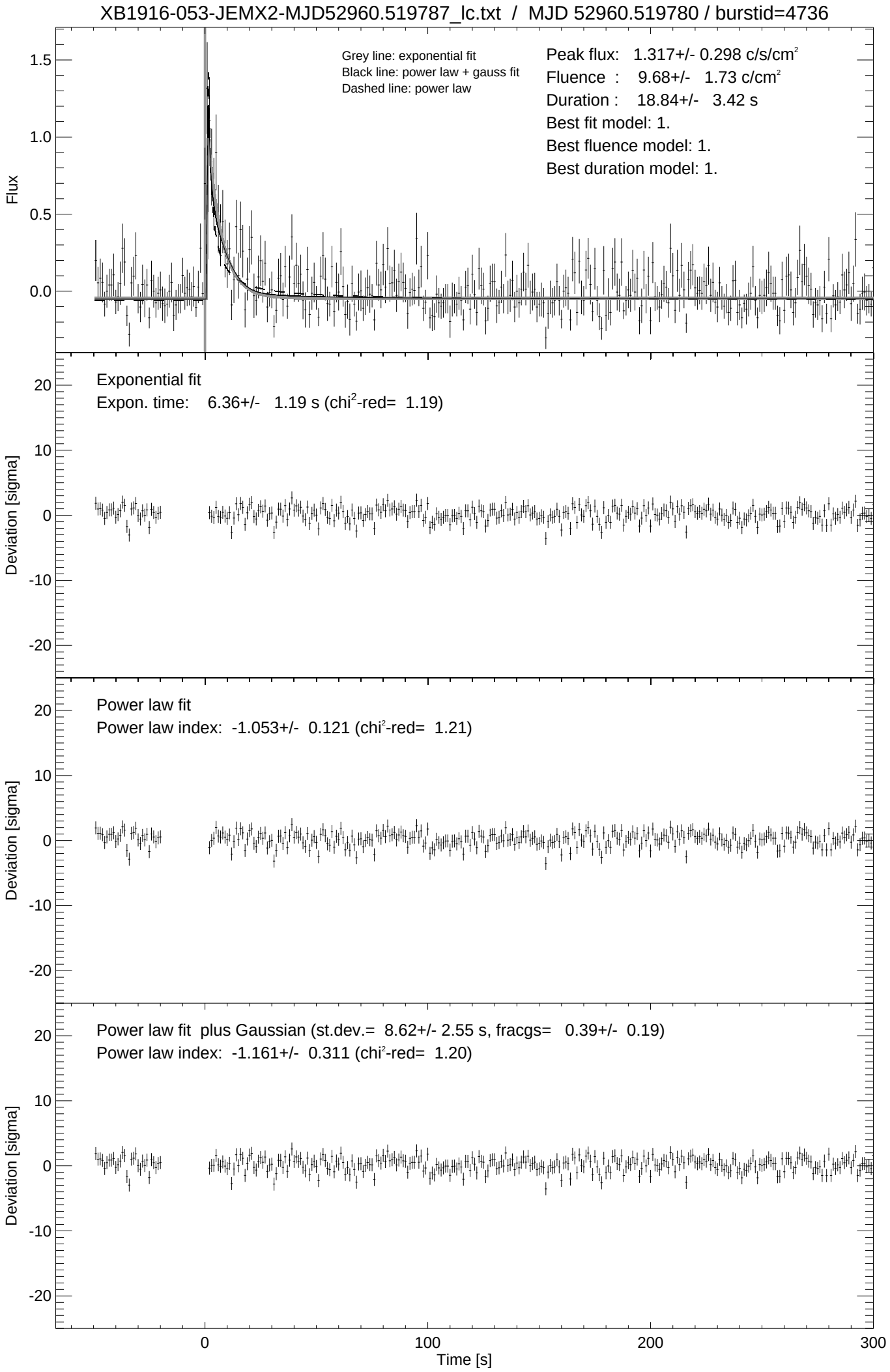
XB1916-053-JEMX2-MJD52960.519787_lc.txt / MJD 52960.519780 / burstid=4736
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.317+/- 0.298 c/s/cm²
Fluence : 9.68+/- 1.73 c/cm²
Duration : 18.84+/- 3.42 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.36+/- 1.19 s (chi²-red= 1.19)
Deviation [sigma]
Power law fit
Power law index: -1.053+/- 0.121 (chi²-red= 1.21)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.62+/- 2.55 s, fracgs= 0.39+/- 0.19)
Power law index: -1.161+/- 0.311 (chi²-red= 1.20)
Deviation [sigma]
Time [s]