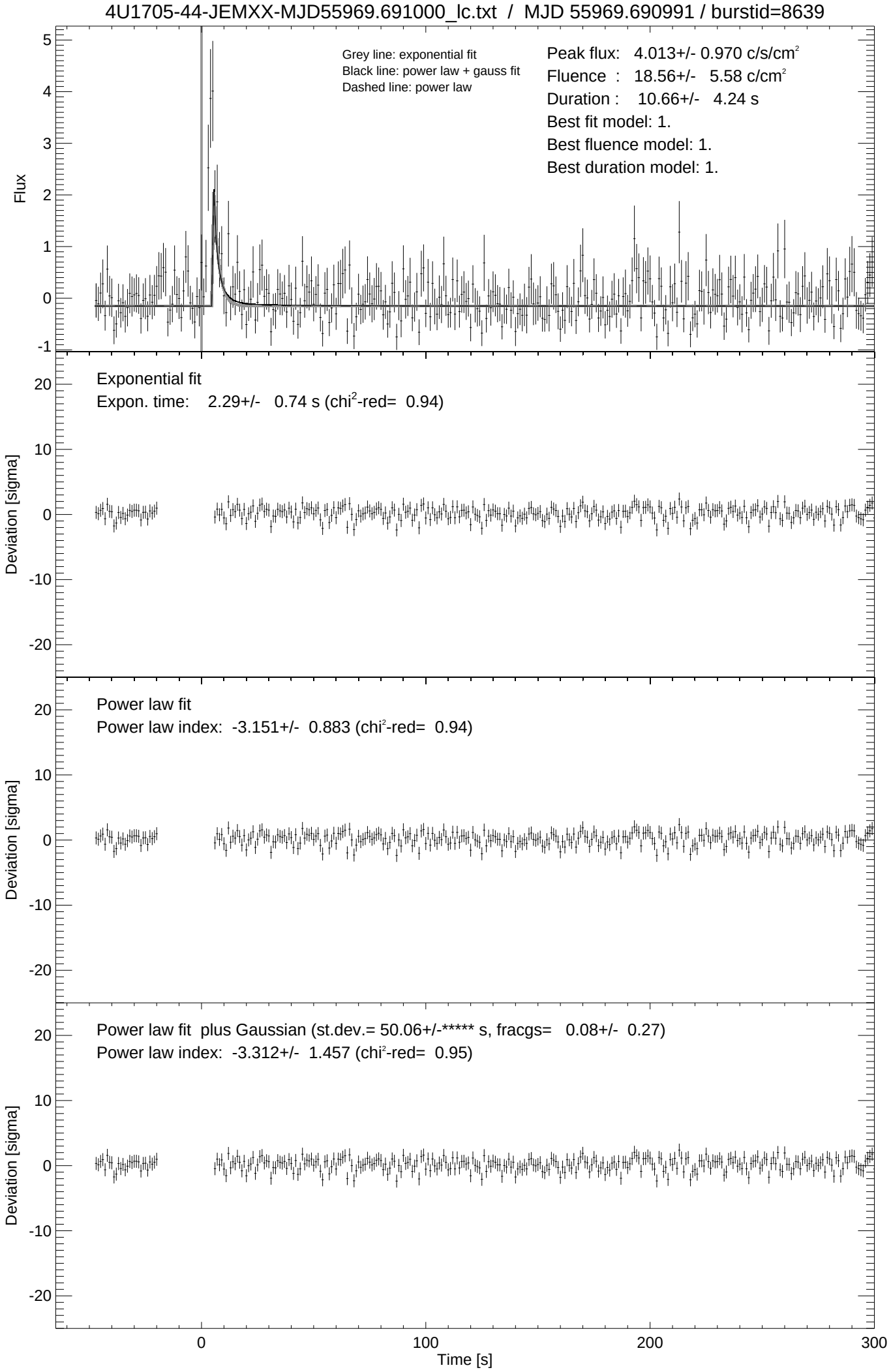
4U1705-44-JEMXX-MJD55969.691000_lc.txt / MJD 55969.690991 / burstid=8639
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.013+/- 0.970 c/s/cm²
Fluence : 18.56+/- 5.58 c/cm²
Duration : 10.66+/- 4.24 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.29+/- 0.74 s (chi²-red= 0.94)
Deviation [sigma]
Power law fit
Power law index: -3.151+/- 0.883 (chi²-red= 0.94)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 50.06+/-***** s, fracgs= 0.08+/- 0.27)
Power law index: -3.312+/- 1.457 (chi²-red= 0.95)
Deviation [sigma]
Time [s]