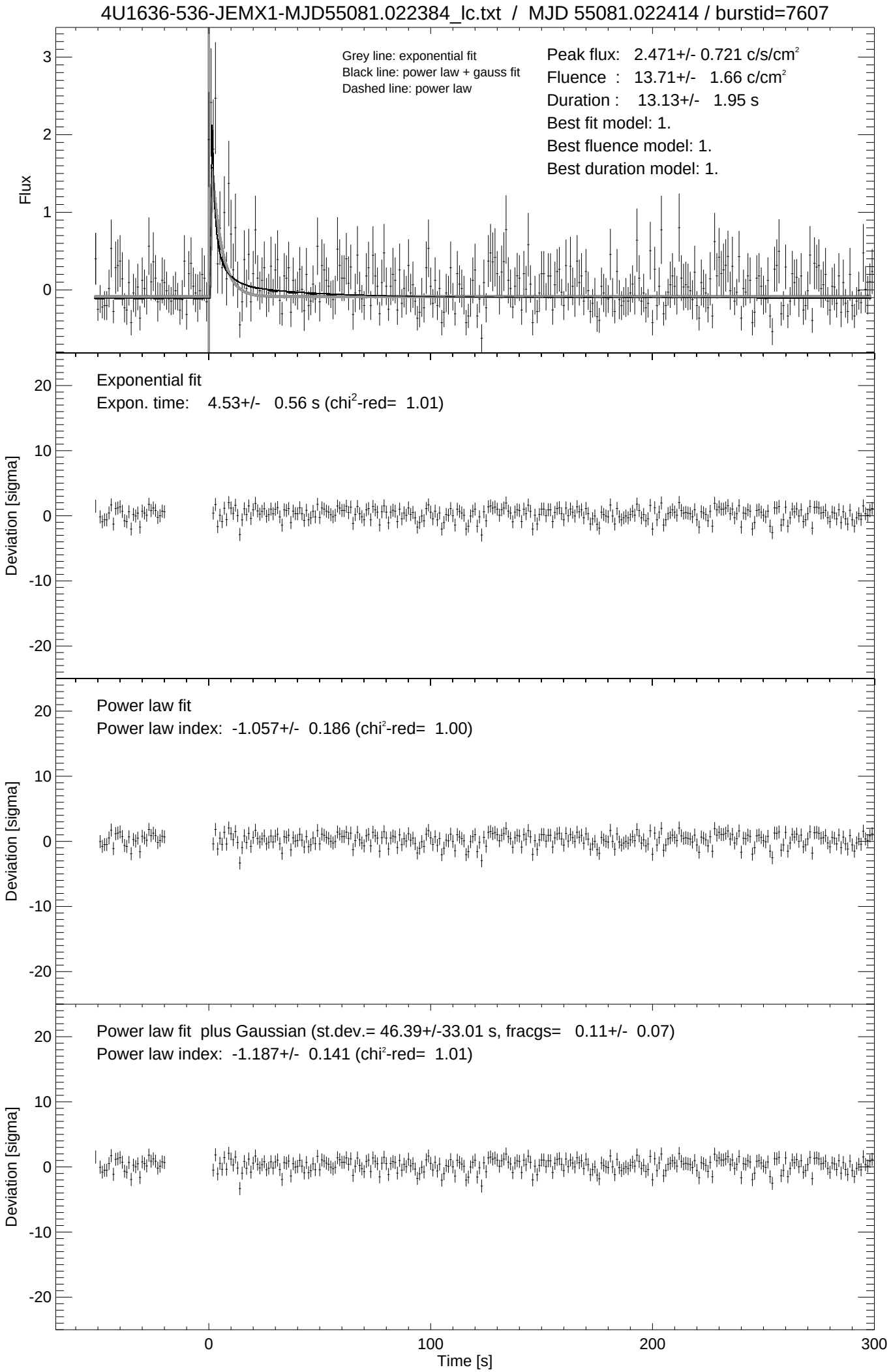
4U1636-536-JEMX1-MJD55081.022384_lc.txt / MJD 55081.022414 / burstid=7607
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.471+/- 0.721 c/s/cm²
Fluence : 13.71+/- 1.66 c/cm²
Duration : 13.13+/- 1.95 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.53+/- 0.56 s (chi²-red= 1.01)
Deviation [sigma]
Power law fit
Power law index: -1.057+/- 0.186 (chi²-red= 1.00)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 46.39+/-33.01 s, fracgs= 0.11+/- 0.07)
Power law index: -1.187+/- 0.141 (chi²-red= 1.01)
Deviation [sigma]
Time [s]