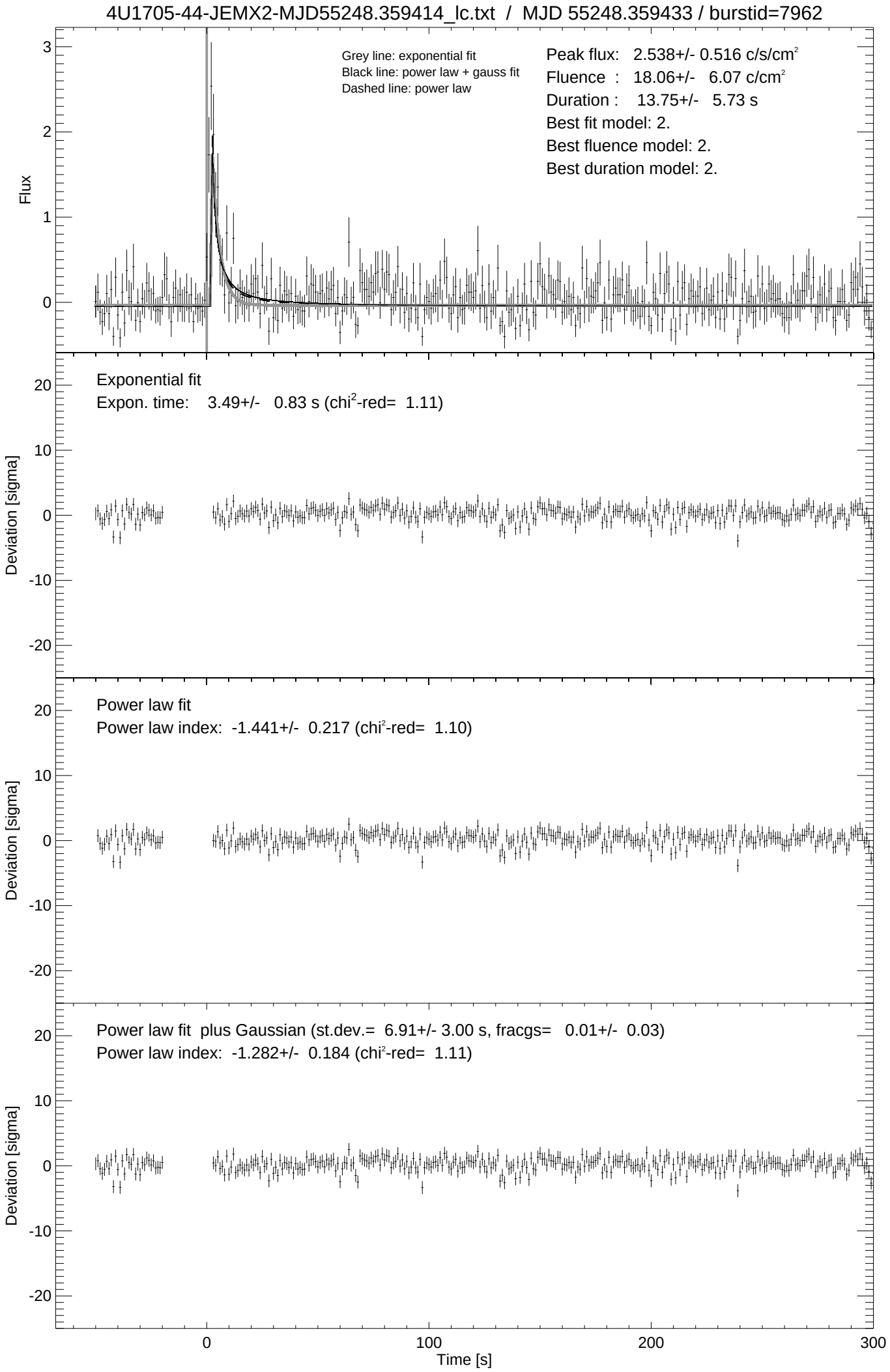
4U1705-44-JEMX2-MJD55248.359414_lc.txt / MJD 55248.359433 / burstid=7962
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.538+/- 0.516 c/s/cm²
Fluence : 18.06+/- 6.07 c/cm²
Duration : 13.75+/- 5.73 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 3.49+/- 0.83 s (chi²-red= 1.11)
Deviation [sigma]
Power law fit
Power law index: -1.441+/- 0.217 (chi²-red= 1.10)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.91+/- 3.00 s, fracgs= 0.01+/- 0.03)
Power law index: -1.282+/- 0.184 (chi²-red= 1.11)
Deviation [sigma]
Time [s]