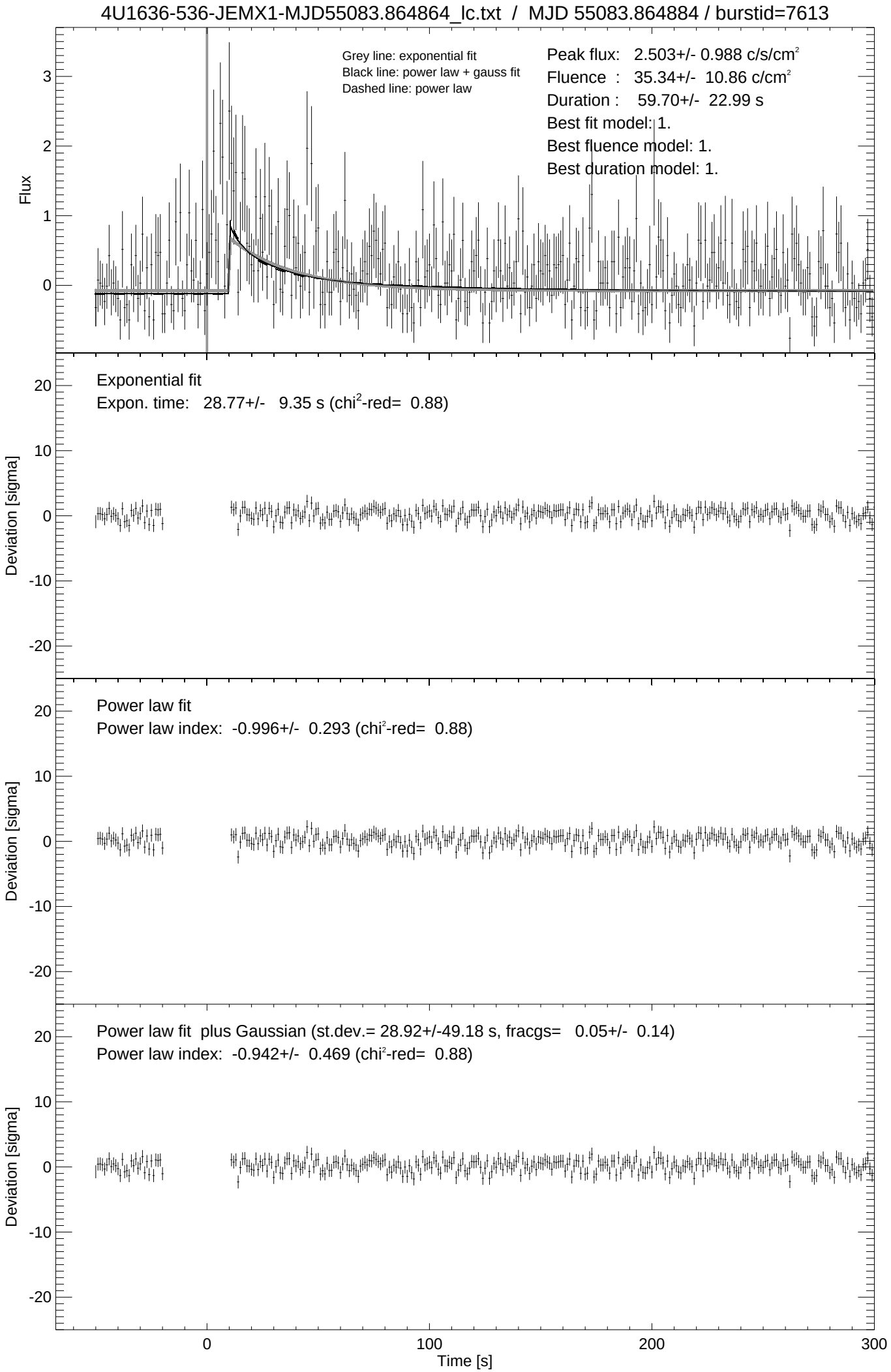
4U1636-536-JEMX1-MJD55083.864864_lc.txt / MJD 55083.864884 / burstid=7613
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.503+/- 0.988 c/s/cm²
Fluence : 35.34+/- 10.86 c/cm²
Duration : 59.70+/- 22.99 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 28.77+/- 9.35 s (chi²-red= 0.88)
Deviation [sigma]
Power law fit
Power law index: -0.996+/- 0.293 (chi²-red= 0.88)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 28.92+/-49.18 s, fracgs= 0.05+/- 0.14)
Power law index: -0.942+/- 0.469 (chi²-red= 0.88)
Deviation [sigma]
Time [s]