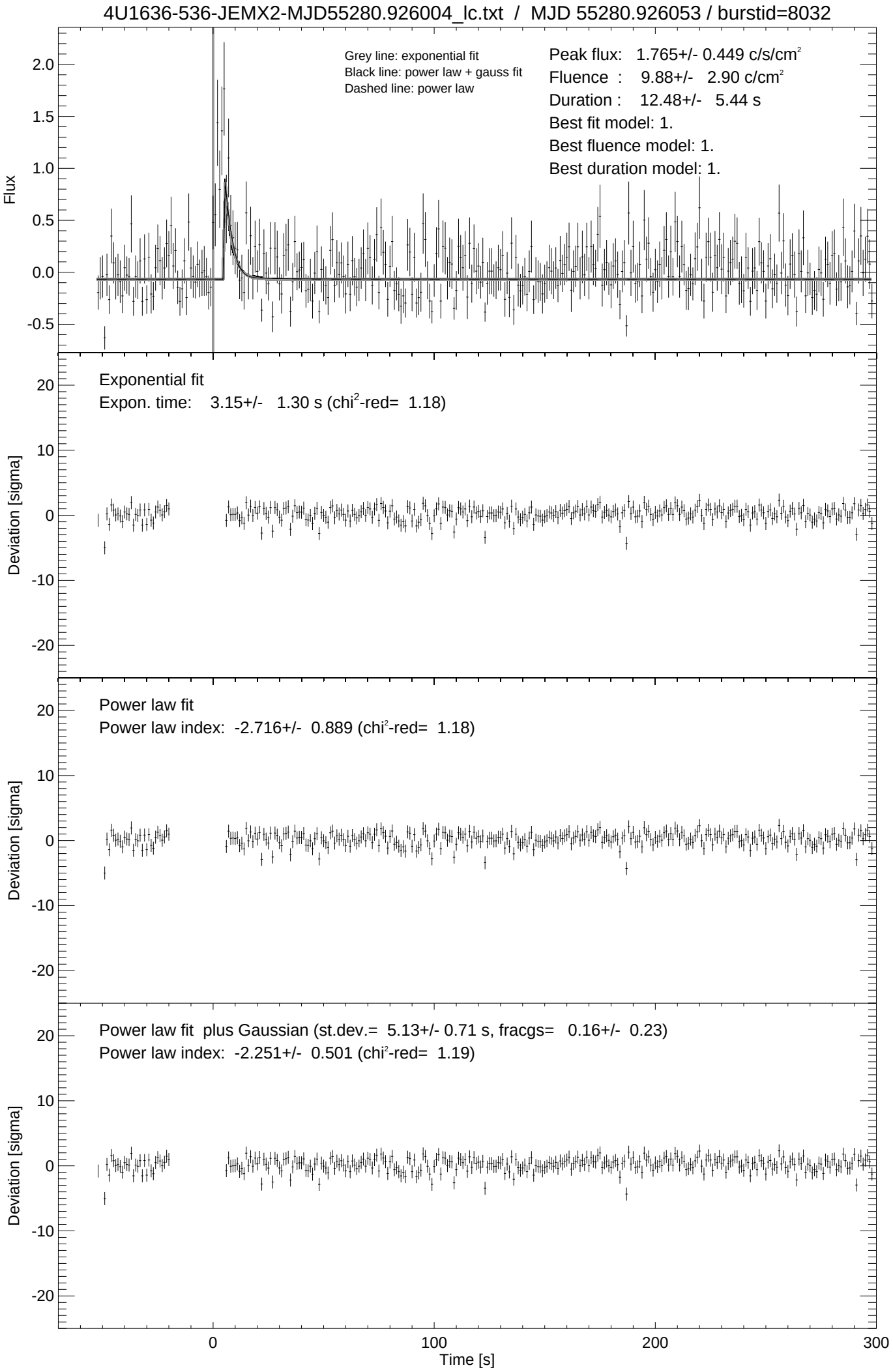
4U1636-536-JEMX2-MJD55280.926004_lc.txt / MJD 55280.926053 / burstid=8032
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.765+/- 0.449 c/s/cm²
Fluence : 9.88+/- 2.90 c/cm²
Duration : 12.48+/- 5.44 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.15+/- 1.30 s (chi²-red= 1.18)
Deviation [sigma]
Power law fit
Power law index: -2.716+/- 0.889 (chi²-red= 1.18)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 5.13+/- 0.71 s, fracgs= 0.16+/- 0.23)
Power law index: -2.251+/- 0.501 (chi²-red= 1.19)
Deviation [sigma]
Time [s]