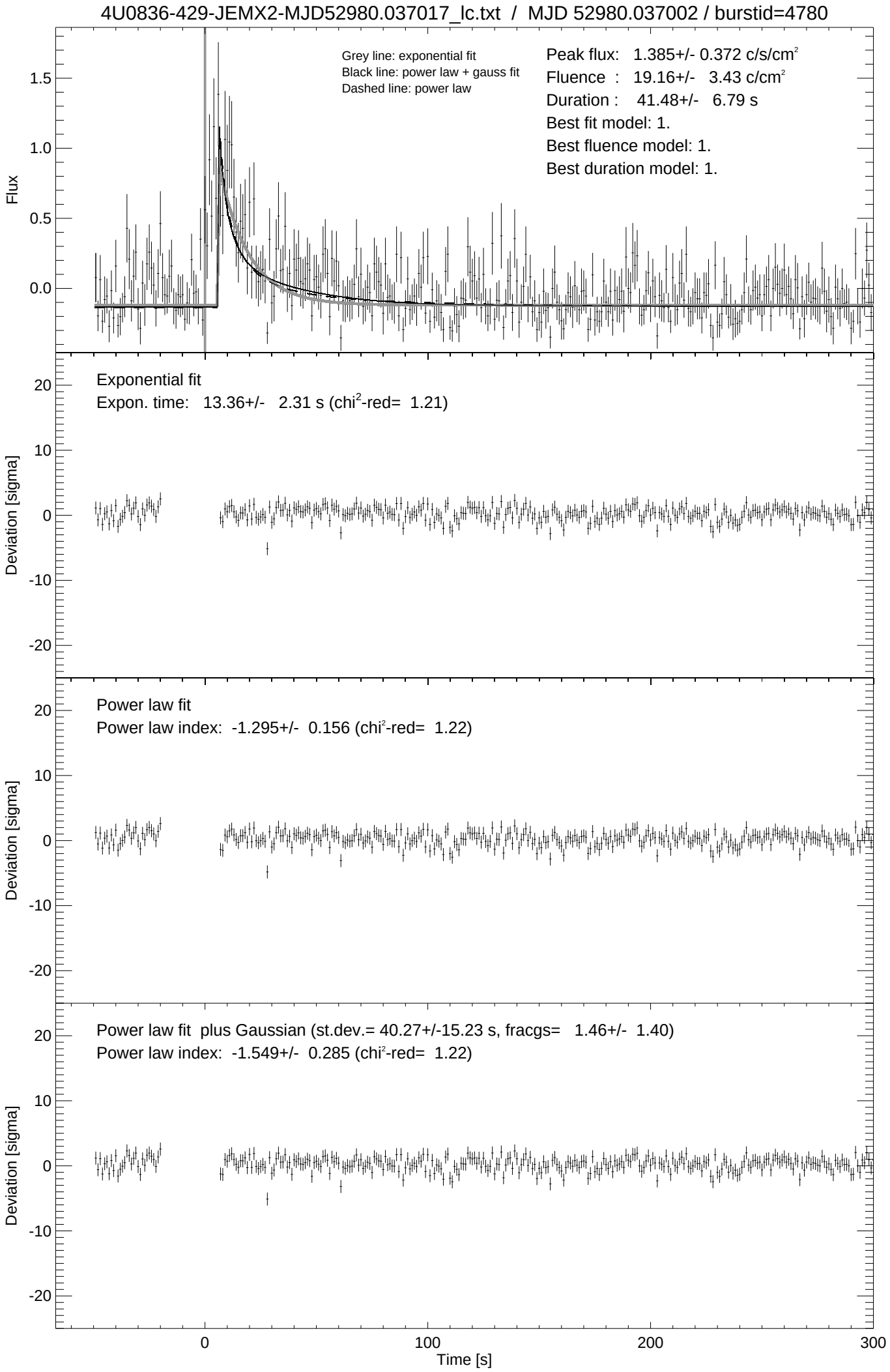
4U0836-429-JEMX2-MJD52980.037017_lc.txt / MJD 52980.037002 / burstid=4780
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.385+/- 0.372 c/s/cm²
Fluence : 19.16+/- 3.43 c/cm²
Duration : 41.48+/- 6.79 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 13.36+/- 2.31 s (chi²-red= 1.21)
Deviation [sigma]
Power law fit
Power law index: -1.295+/- 0.156 (chi²-red= 1.22)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 40.27+/-15.23 s, fracgs= 1.46+/- 1.40)
Power law index: -1.549+/- 0.285 (chi²-red= 1.22)
Deviation [sigma]
Time [s]