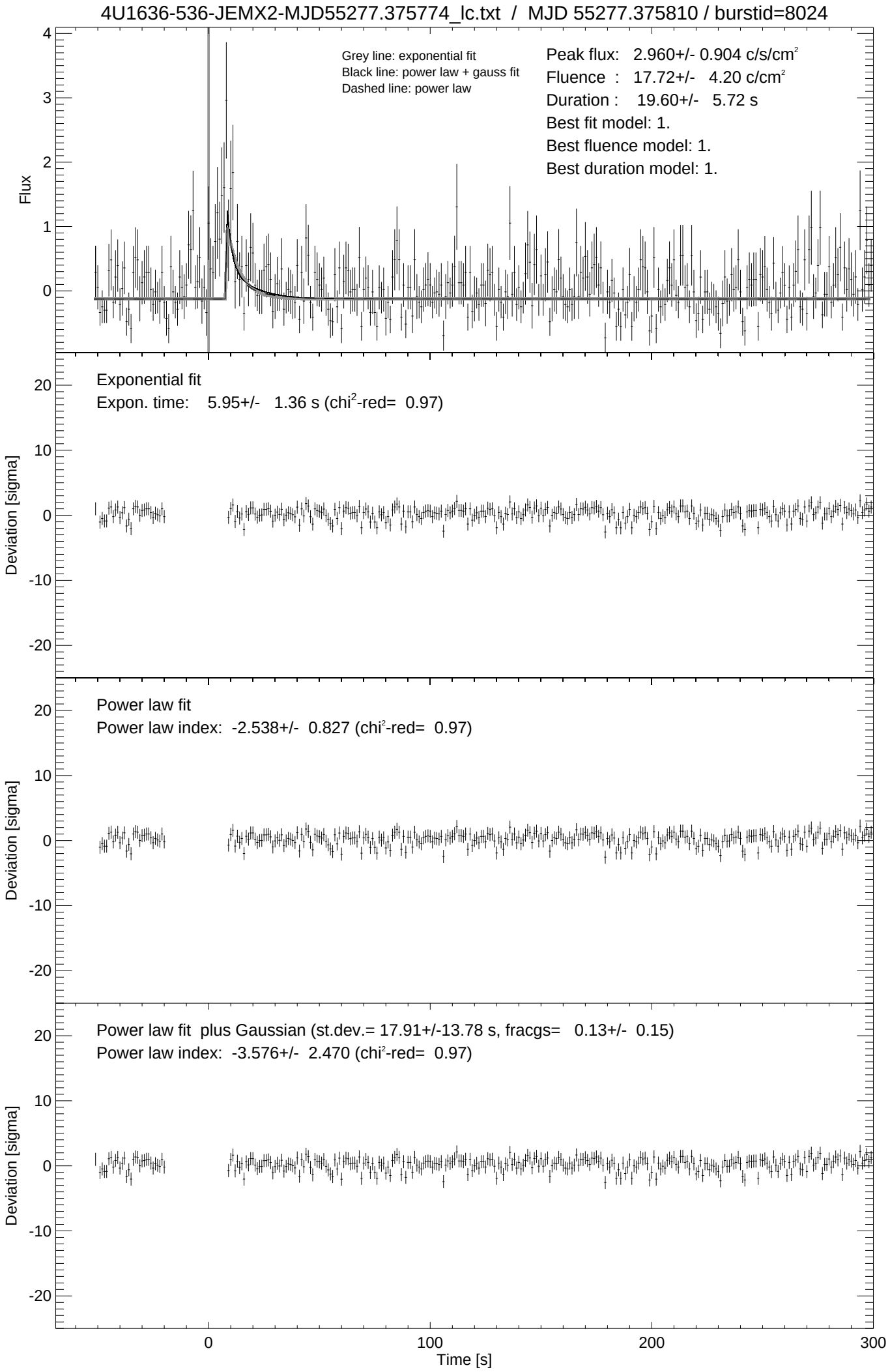
4U1636-536-JEMX2-MJD55277.375774_lc.txt / MJD 55277.375810 / burstid=8024
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.960+/- 0.904 c/s/cm²
Fluence : 17.72+/- 4.20 c/cm²
Duration : 19.60+/- 5.72 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.95+/- 1.36 s (chi²-red= 0.97)
Deviation [sigma]
Power law fit
Power law index: -2.538+/- 0.827 (chi²-red= 0.97)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 17.91+/-13.78 s, fracgs= 0.13+/- 0.15)
Power law index: -3.576+/- 2.470 (chi²-red= 0.97)
Deviation [sigma]
Time [s]