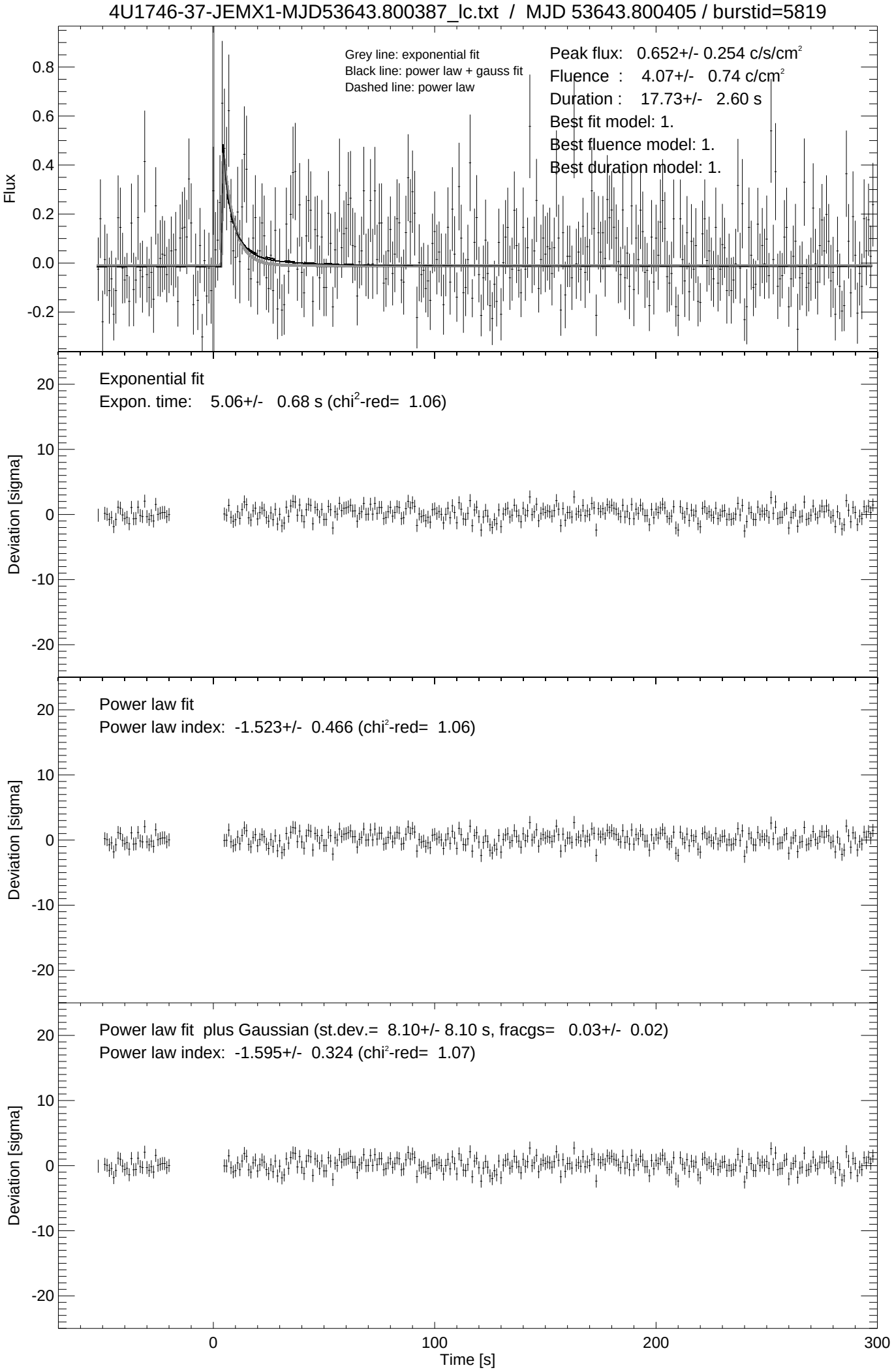
4U1746-37-JEMX1-MJD53643.800387_lc.txt / MJD 53643.800405 / burstid=5819
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.652+/- 0.254 c/s/cm²
Fluence : 4.07+/- 0.74 c/cm²
Duration : 17.73+/- 2.60 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.06+/- 0.68 s (chi²-red= 1.06)
Deviation [sigma]
Power law fit
Power law index: -1.523+/- 0.466 (chi²-red= 1.06)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.10+/- 8.10 s, fracgs= 0.03+/- 0.02)
Power law index: -1.595+/- 0.324 (chi²-red= 1.07)
Deviation [sigma]
Time [s]