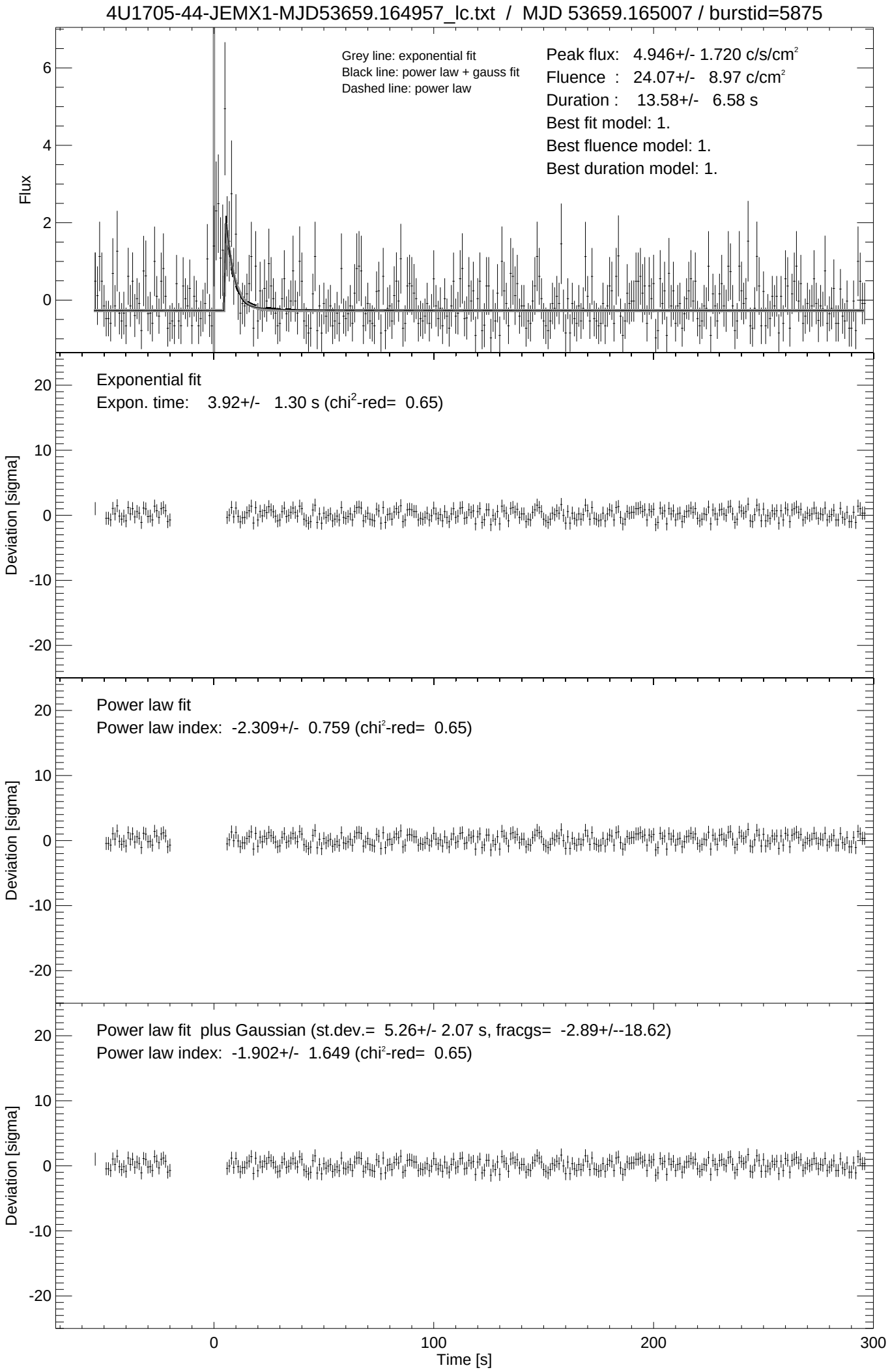
4U1705-44-JEMX1-MJD53659.164957_lc.txt / MJD 53659.165007 / burstid=5875
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.946+/- 1.720 c/s/cm²
Fluence : 24.07+/- 8.97 c/cm²
Duration : 13.58+/- 6.58 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.92+/- 1.30 s (chi²-red= 0.65)
Deviation [sigma]
Power law fit
Power law index: -2.309+/- 0.759 (chi²-red= 0.65)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 5.26+/- 2.07 s, fracgs= -2.89+/--18.62)
Power law index: -1.902+/- 1.649 (chi²-red= 0.65)
Deviation [sigma]
Time [s]