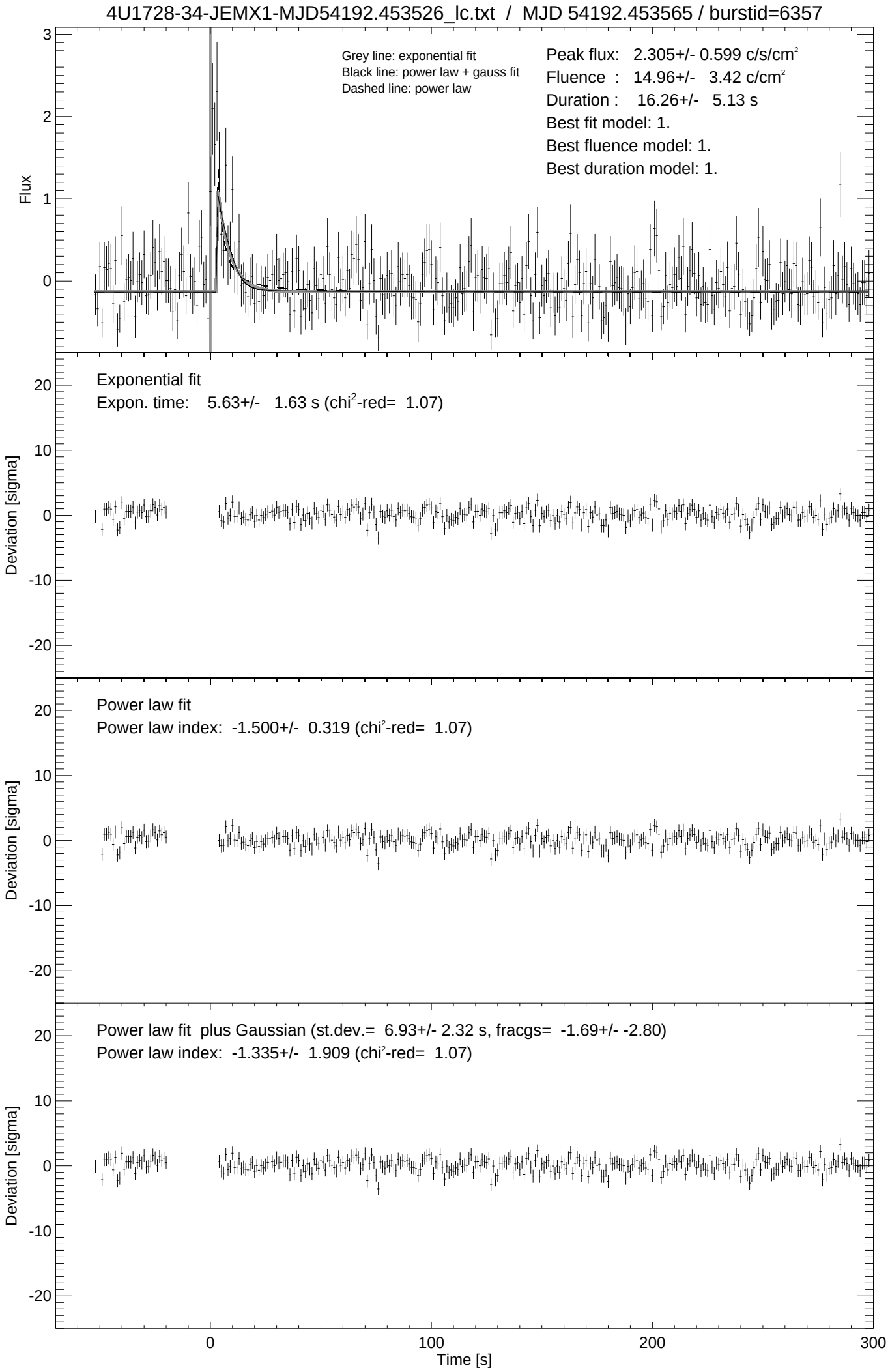
4U1728-34-JEMX1-MJD54192.453526_lc.txt / MJD 54192.453565 / burstid=6357
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.305+/- 0.599 c/s/cm²
Fluence : 14.96+/- 3.42 c/cm²
Duration : 16.26+/- 5.13 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.63+/- 1.63 s (chi²-red= 1.07)
Deviation [sigma]
Power law fit
Power law index: -1.500+/- 0.319 (chi²-red= 1.07)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.93+/- 2.32 s, fracgs= -1.69+/- -2.80)
Power law index: -1.335+/- 1.909 (chi²-red= 1.07)
Deviation [sigma]
Time [s]