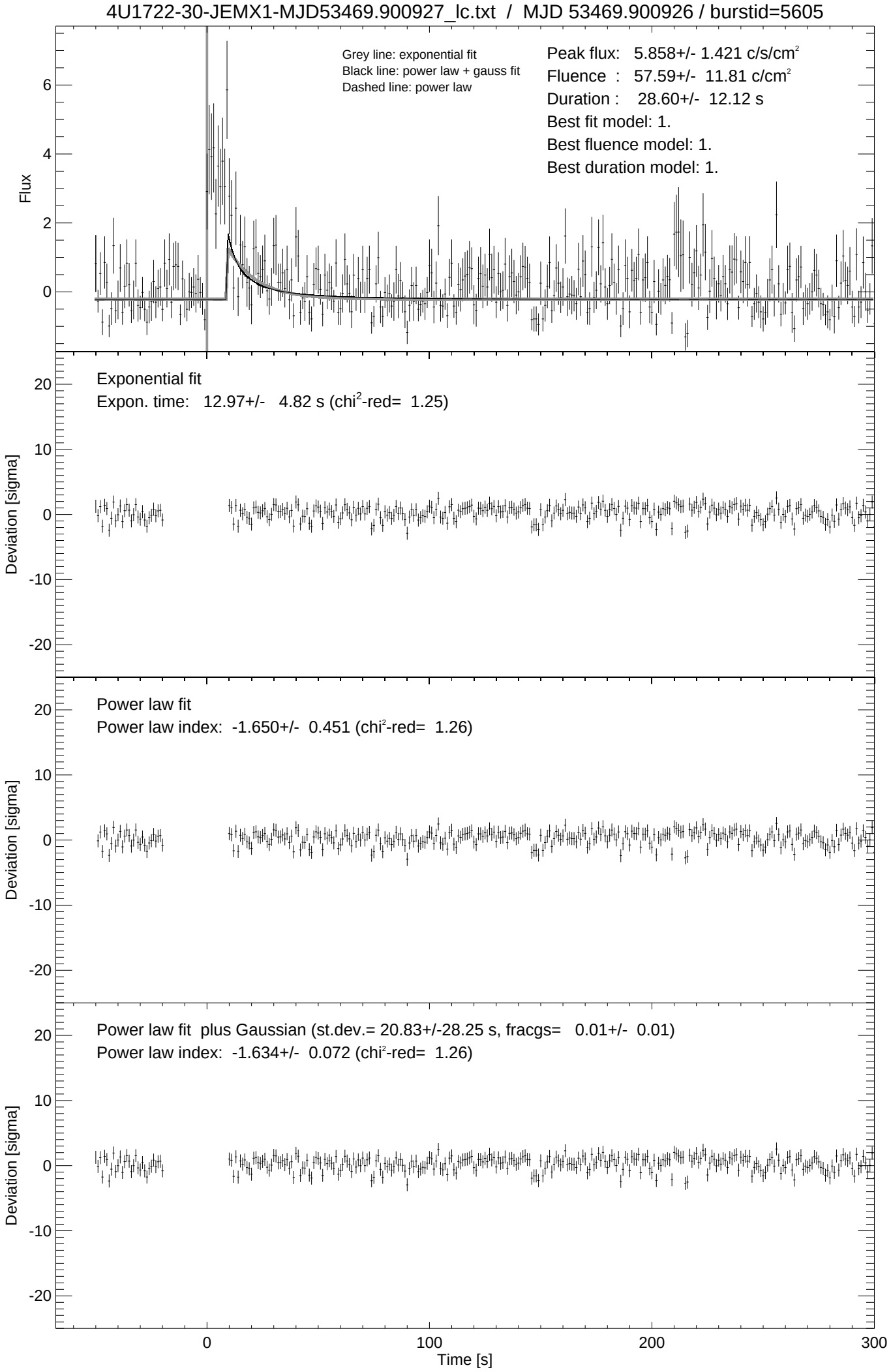
4U1722-30-JEMX1-MJD53469.900927_lc.txt / MJD 53469.900926 / burstid=5605
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.858+/- 1.421 c/s/cm²
Fluence : 57.59+/- 11.81 c/cm²
Duration : 28.60+/- 12.12 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 12.97+/- 4.82 s (chi²-red= 1.25)
Power law fit
Power law index: -1.650+/- 0.451 (chi²-red= 1.26)
Power law fit plus Gaussian (st.dev.= 20.83+/-28.25 s, fracgs= 0.01+/- 0.01)
Power law index: -1.634+/- 0.072 (chi²-red= 1.26)
Deviation [sigma]
Time [s]