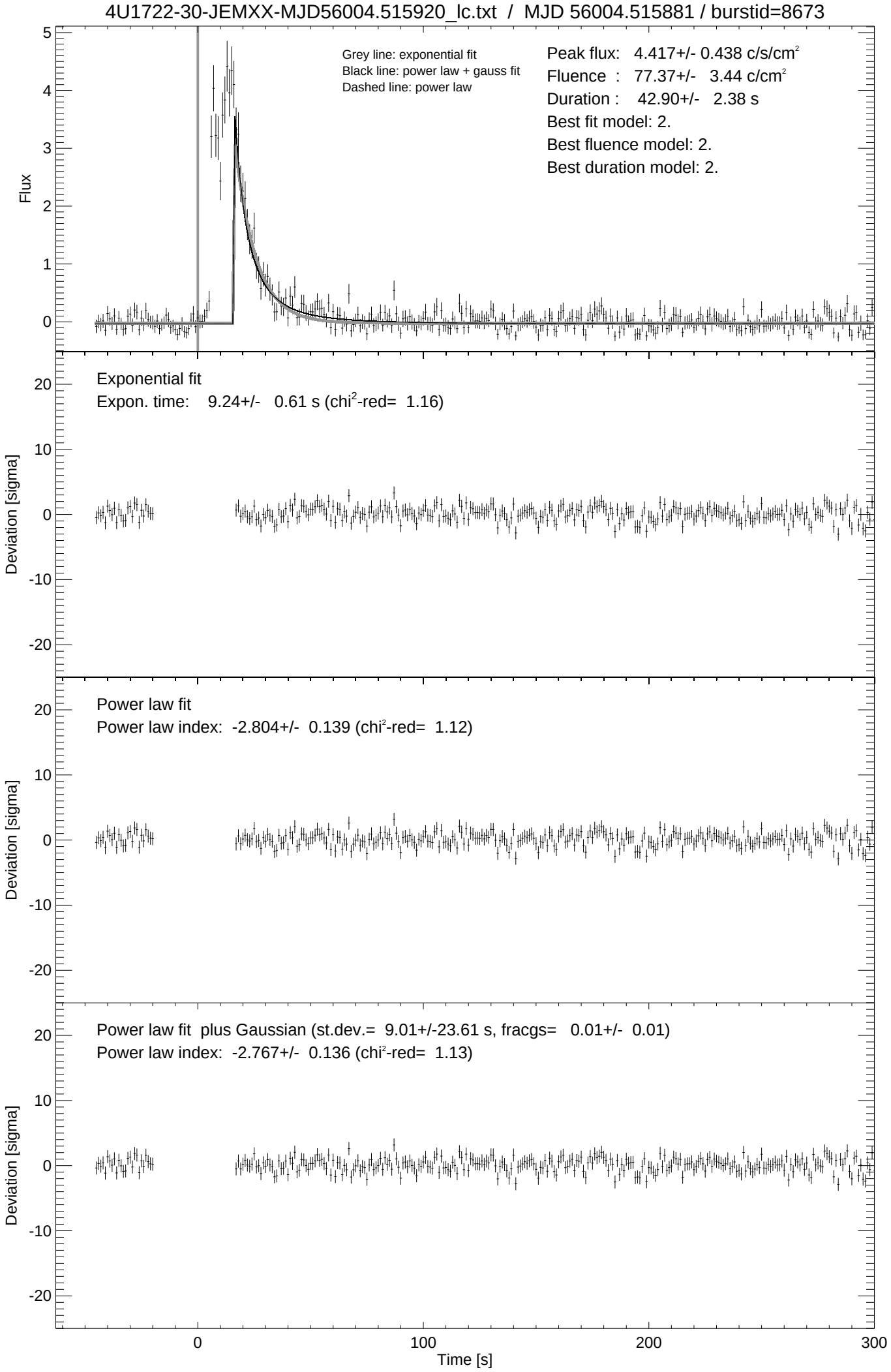
4U1722-30-JEMXX-MJD56004.515920_lc.txt / MJD 56004.515881 / burstid=8673
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.417+/- 0.438 c/s/cm²
Fluence : 77.37+/- 3.44 c/cm²
Duration : 42.90+/- 2.38 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 9.24+/- 0.61 s (chi²-red= 1.16)
Deviation [sigma]
Power law fit
Power law index: -2.804+/- 0.139 (chi²-red= 1.12)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 9.01+/-23.61 s, fracgs= 0.01+/- 0.01)
Power law index: -2.767+/- 0.136 (chi²-red= 1.13)
Deviation [sigma]
Time [s]