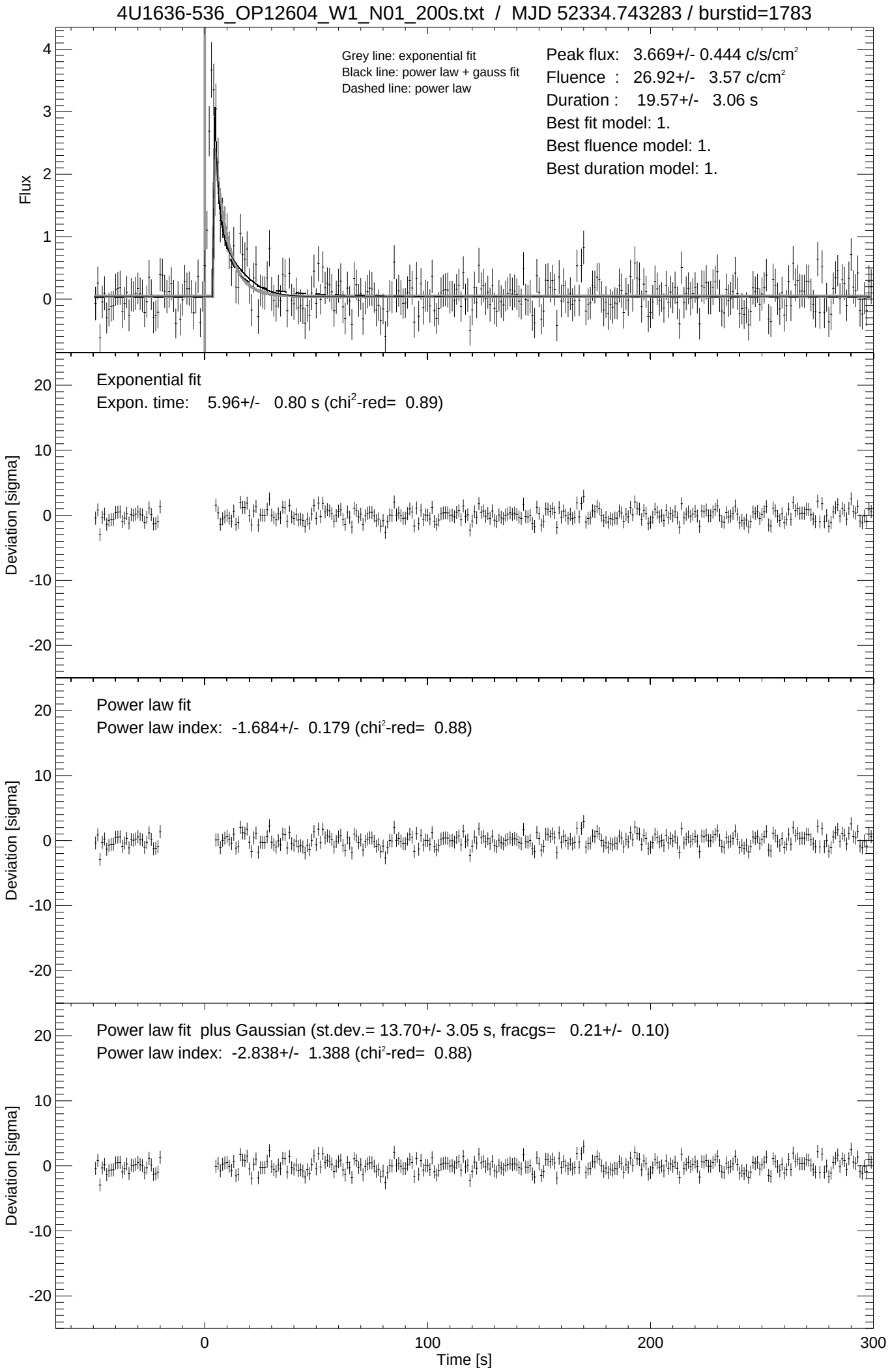
4U1636-536_OP12604_W1_N01_200s.txt / MJD 52334.743283 / burstid=1783
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.669+/- 0.444 c/s/cm²
Fluence : 26.92+/- 3.57 c/cm²
Duration : 19.57+/- 3.06 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.96+/- 0.80 s (chi²-red= 0.89)
Deviation [sigma]
Power law fit
Power law index: -1.684+/- 0.179 (chi²-red= 0.88)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 13.70+/- 3.05 s, fracgs= 0.21+/- 0.10)
Power law index: -2.838+/- 1.388 (chi²-red= 0.88)
Deviation [sigma]
Time [s]