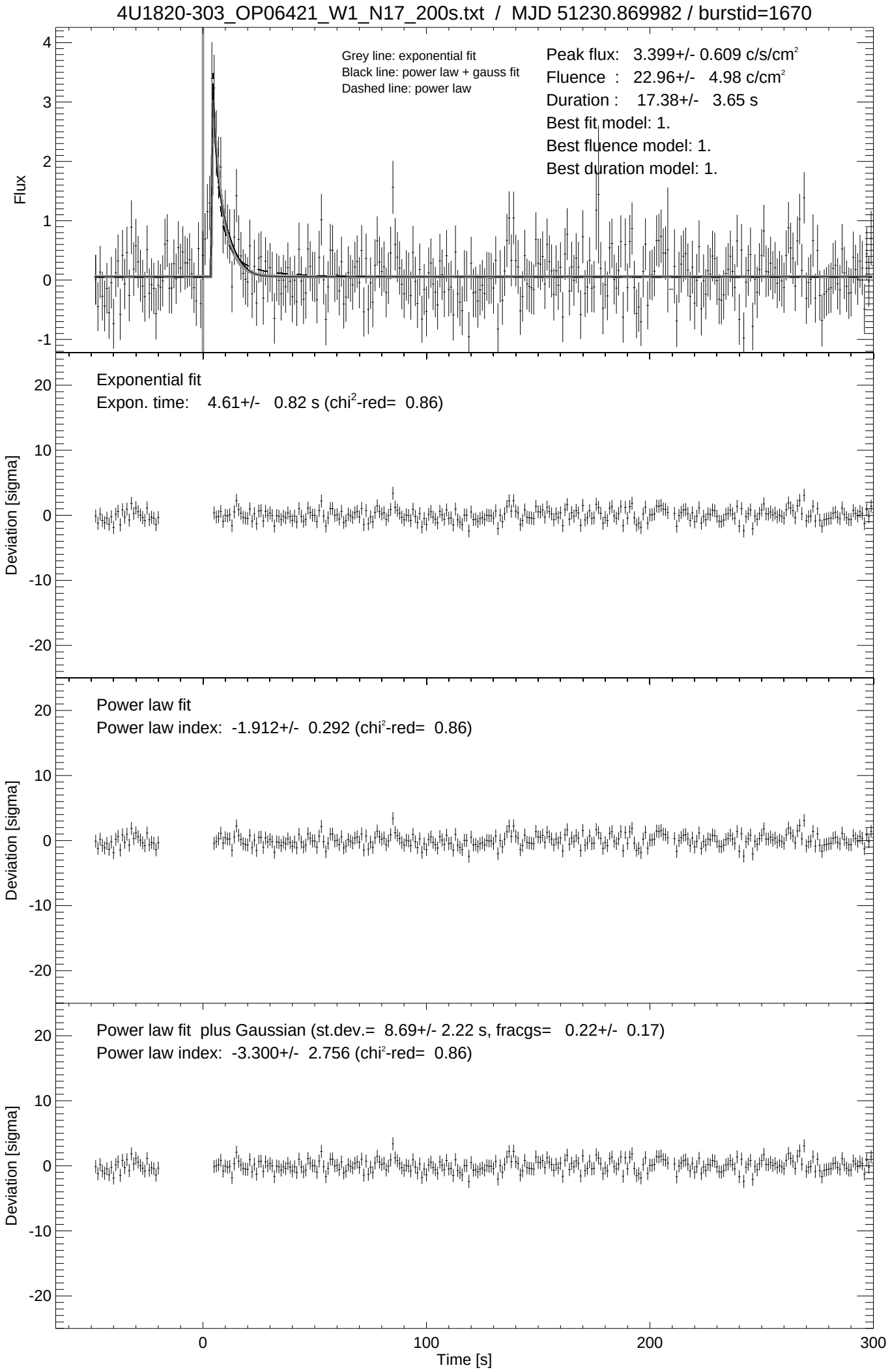
4U1820-303_OP06421_W1_N17_200s.txt / MJD 51230.869982 / burstid=1670
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.399+/- 0.609 c/s/cm²
Fluence : 22.96+/- 4.98 c/cm²
Duration : 17.38+/- 3.65 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.61+/- 0.82 s (chi²-red= 0.86)
Deviation [sigma]
Power law fit
Power law index: -1.912+/- 0.292 (chi²-red= 0.86)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.69+/- 2.22 s, fracgs= 0.22+/- 0.17)
Power law index: -3.300+/- 2.756 (chi²-red= 0.86)
Deviation [sigma]
Time [s]