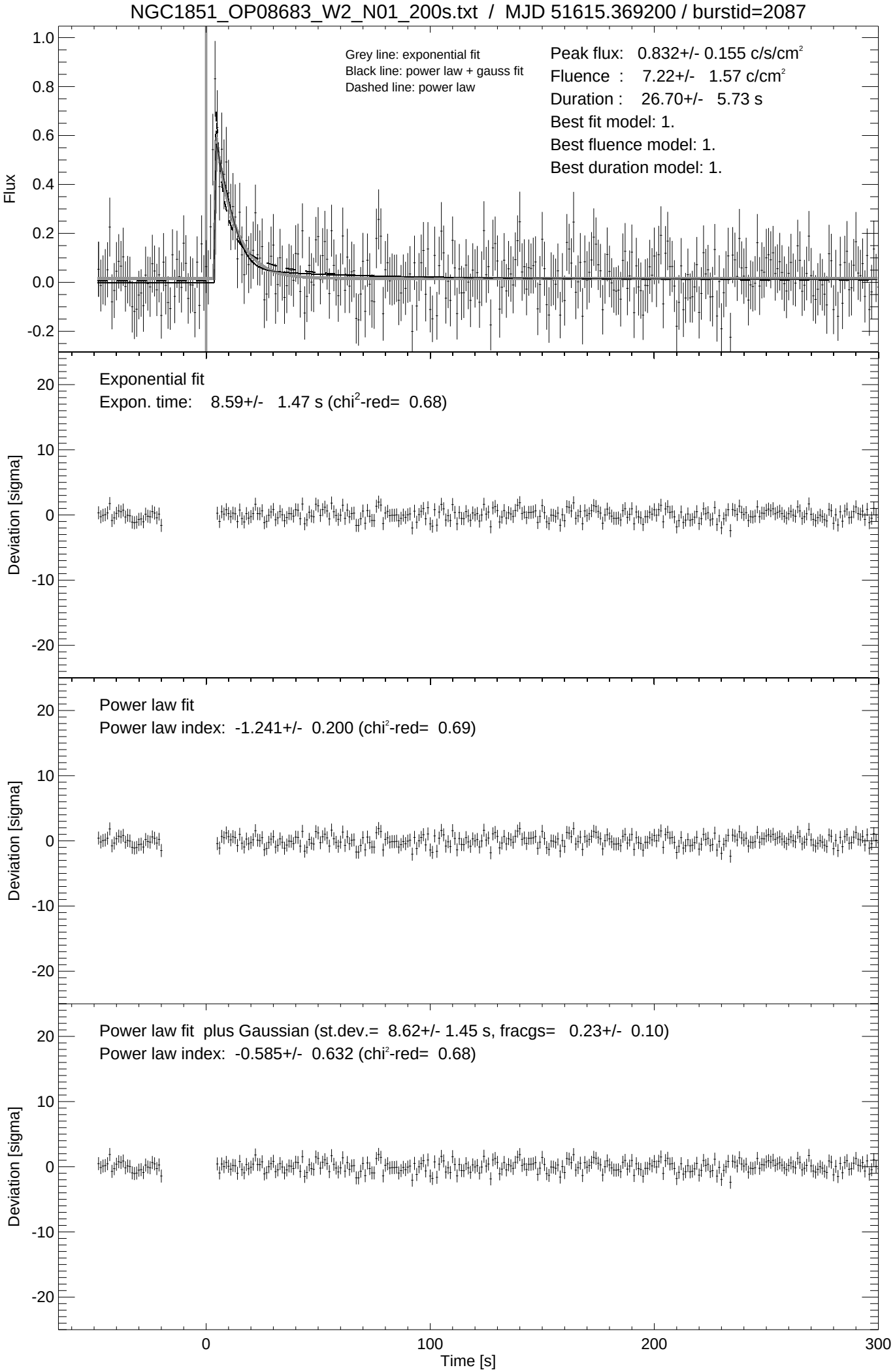
NGC1851_OP08683_W2_N01_200s.txt / MJD 51615.369200 / burstid=2087
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.832+/- 0.155 c/s/cm²
Fluence : 7.22+/- 1.57 c/cm²
Duration : 26.70+/- 5.73 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 8.59+/- 1.47 s (chi²-red= 0.68)
Deviation [sigma]
Power law fit
Power law index: -1.241+/- 0.200 (chi²-red= 0.69)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.62+/- 1.45 s, fracgs= 0.23+/- 0.10)
Power law index: -0.585+/- 0.632 (chi²-red= 0.68)
Deviation [sigma]
Time [s]