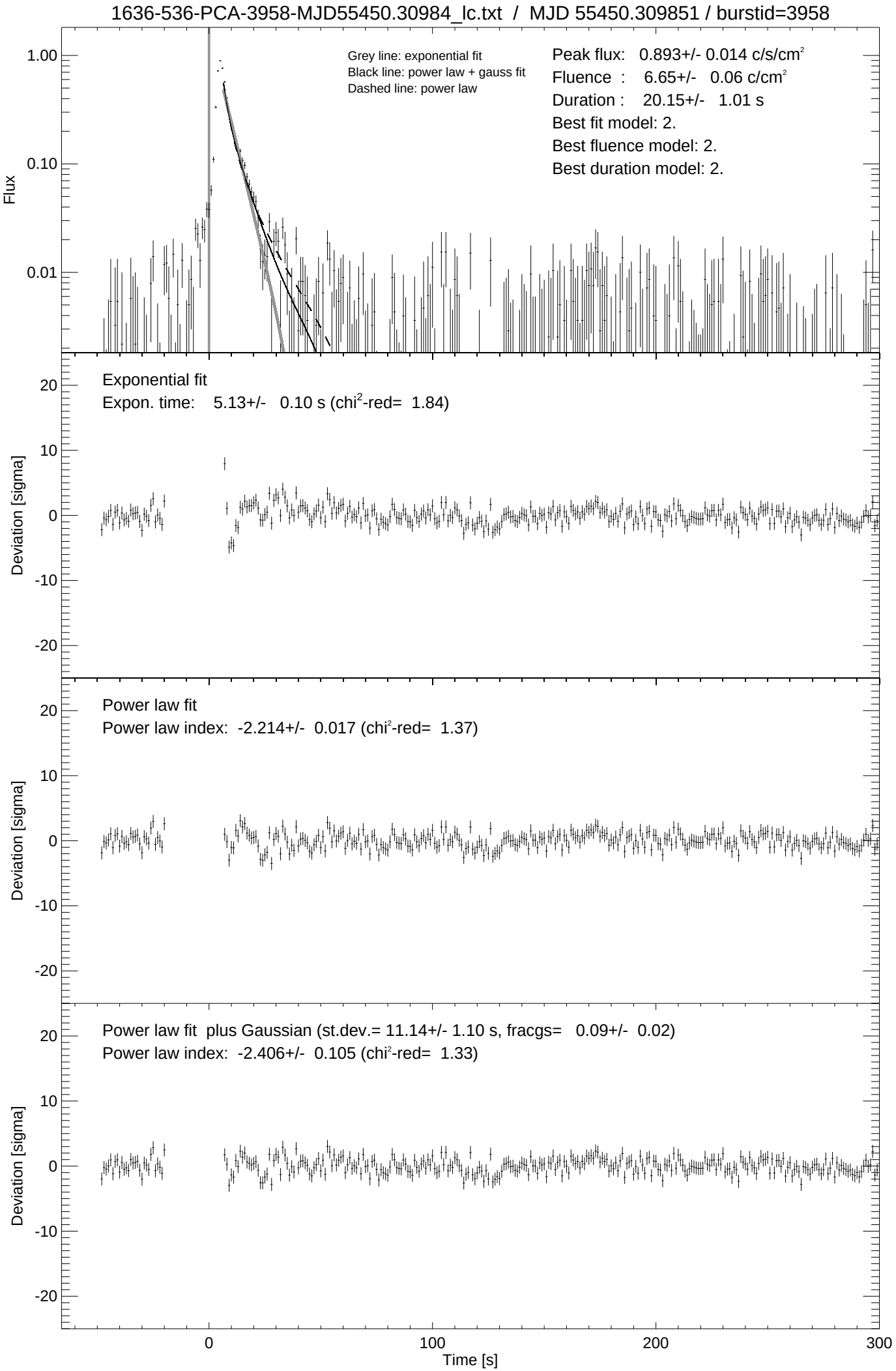
1636-536-PCA-3958-MJD55450.30984_lc.txt / MJD 55450.309851 / burstid=3958
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.893+/- 0.014 c/s/cm²
Fluence : 6.65+/- 0.06 c/cm²
Duration : 20.15+/- 1.01 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 5.13+/- 0.10 s (chi²-red= 1.84)
Deviation [sigma]
Power law fit
Power law index: -2.214+/- 0.017 (chi²-red= 1.37)
Power law fit plus Gaussian (st.dev.= 11.14+/- 1.10 s, fracgs= 0.09+/- 0.02)
Power law index: -2.406+/- 0.105 (chi²-red= 1.33)
Time [s]