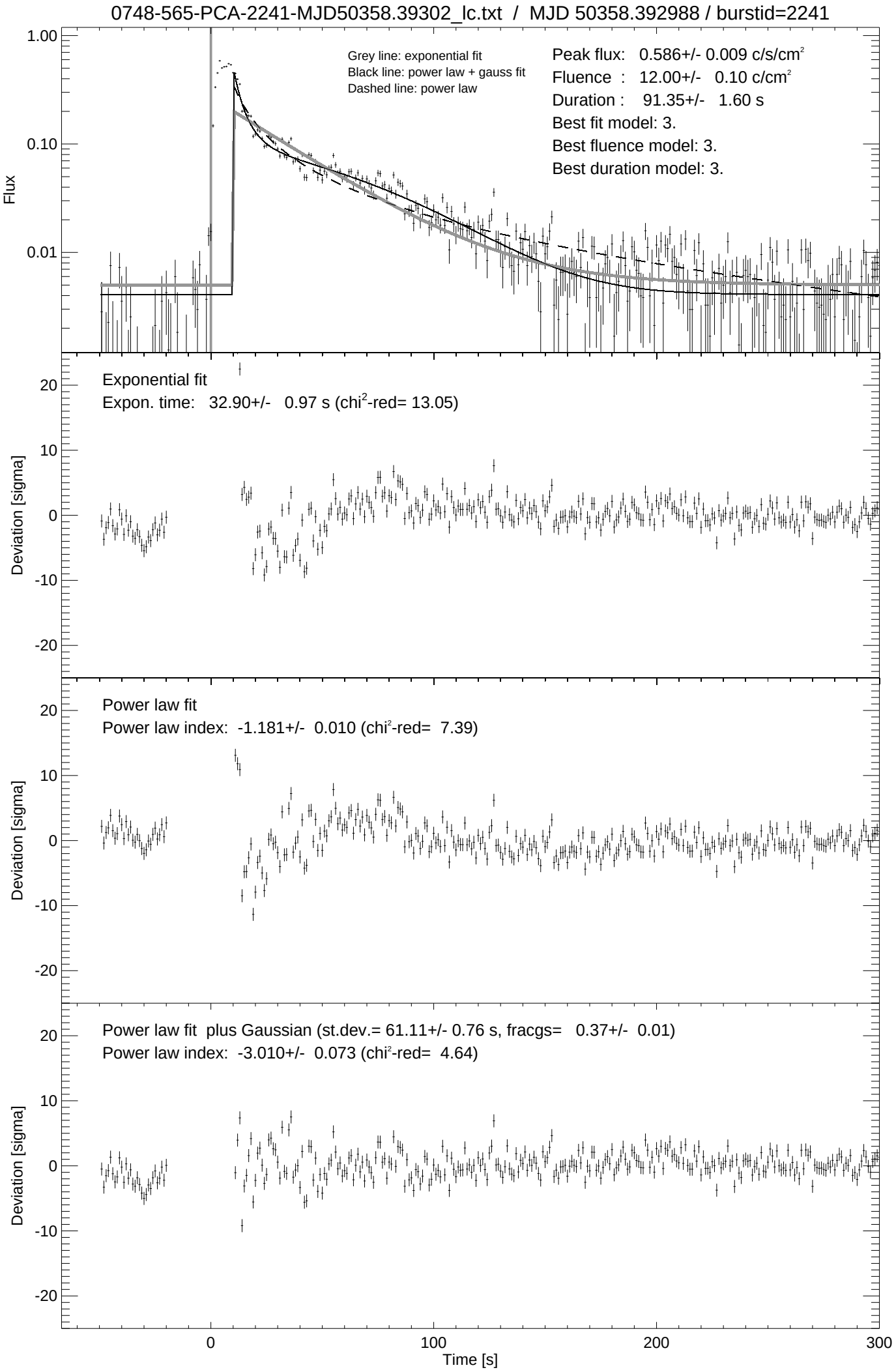
0748-565-PCA-2241-MJD50358.39302_lc.txt / MJD 50358.392988 / burstid=2241
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.586+/- 0.009 c/s/cm²
Fluence : 12.00+/- 0.10 c/cm²
Duration : 91.35+/- 1.60 s
Best fit model: 3.
Best fluence model: 3.
Best duration model: 3.
Flux
Exponential fit
Expon. time: 32.90+/- 0.97 s (chi²-red= 13.05)
Power law fit
Power law index: -1.181+/- 0.010 (chi²-red= 7.39)
Power law fit plus Gaussian (st.dev.= 61.11+/- 0.76 s, fracgs= 0.37+/- 0.01)
Power law index: -3.010+/- 0.073 (chi²-red= 4.64)
Deviation [sigma]
Time [s]