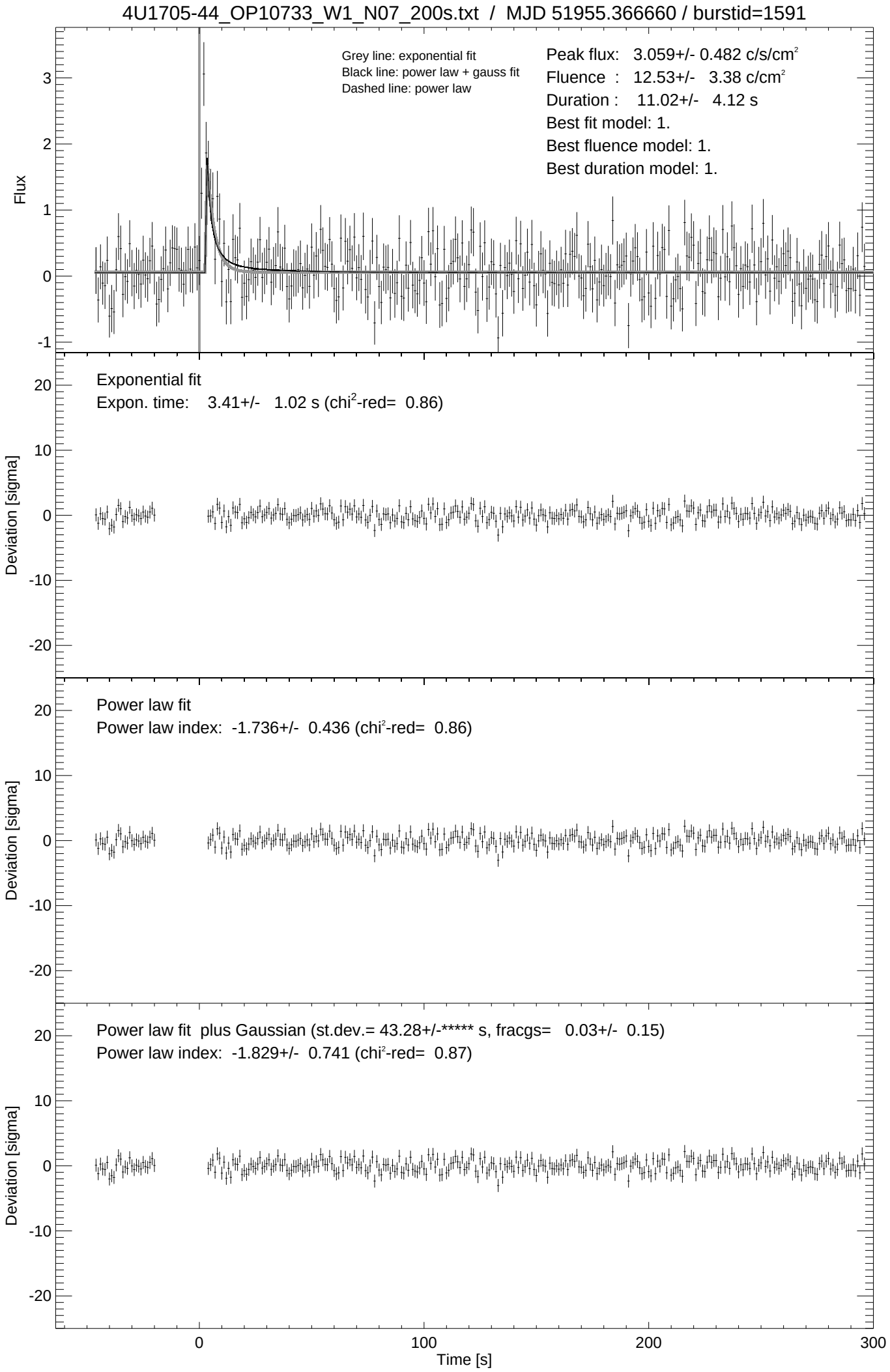
4U1705-44_OP10733_W1_N07_200s.txt / MJD 51955.366660 / burstid=1591
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.059+/- 0.482 c/s/cm²
Fluence : 12.53+/- 3.38 c/cm²
Duration : 11.02+/- 4.12 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.41+/- 1.02 s (chi²-red= 0.86)
Deviation [sigma]
Power law fit
Power law index: -1.736+/- 0.436 (chi²-red= 0.86)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 43.28+/-***** s, fracgs= 0.03+/- 0.15)
Power law index: -1.829+/- 0.741 (chi²-red= 0.87)
Deviation [sigma]
Time [s]