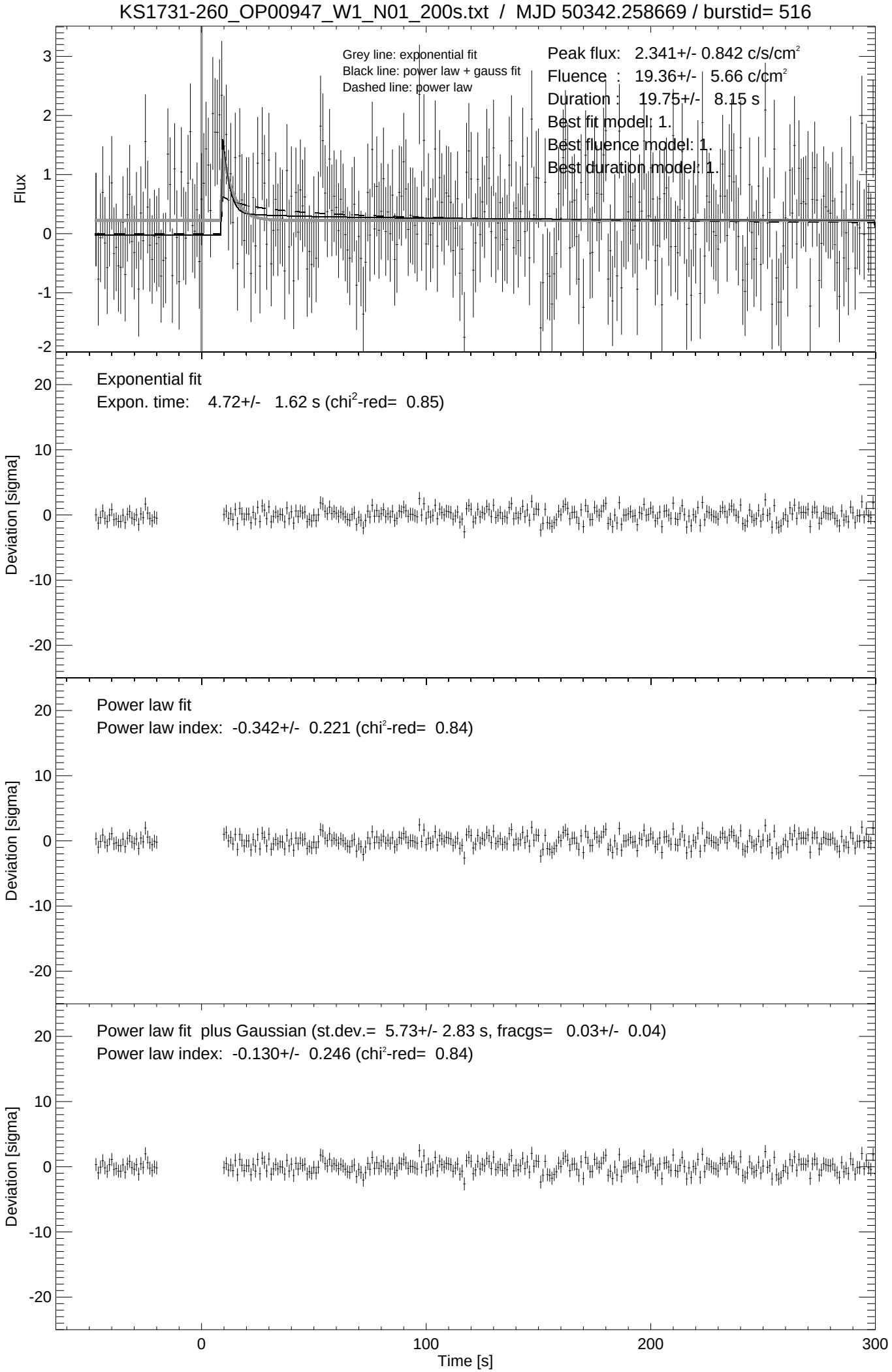
KS1731-260_OP00947_W1_N01_200s.txt / MJD 50342.258669 / burstid= 516
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.341+/- 0.842 c/s/cm²
Fluence : 19.36+/- 5.66 c/cm²
Duration : 19.75+/- 8.15 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.72+/- 1.62 s (chi²-red= 0.85)
Deviation [sigma]
Power law fit
Power law index: -0.342+/- 0.221 (chi²-red= 0.84)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 5.73+/- 2.83 s, fracgs= 0.03+/- 0.04)
Power law index: -0.130+/- 0.246 (chi²-red= 0.84)
Deviation [sigma]
Time [s]