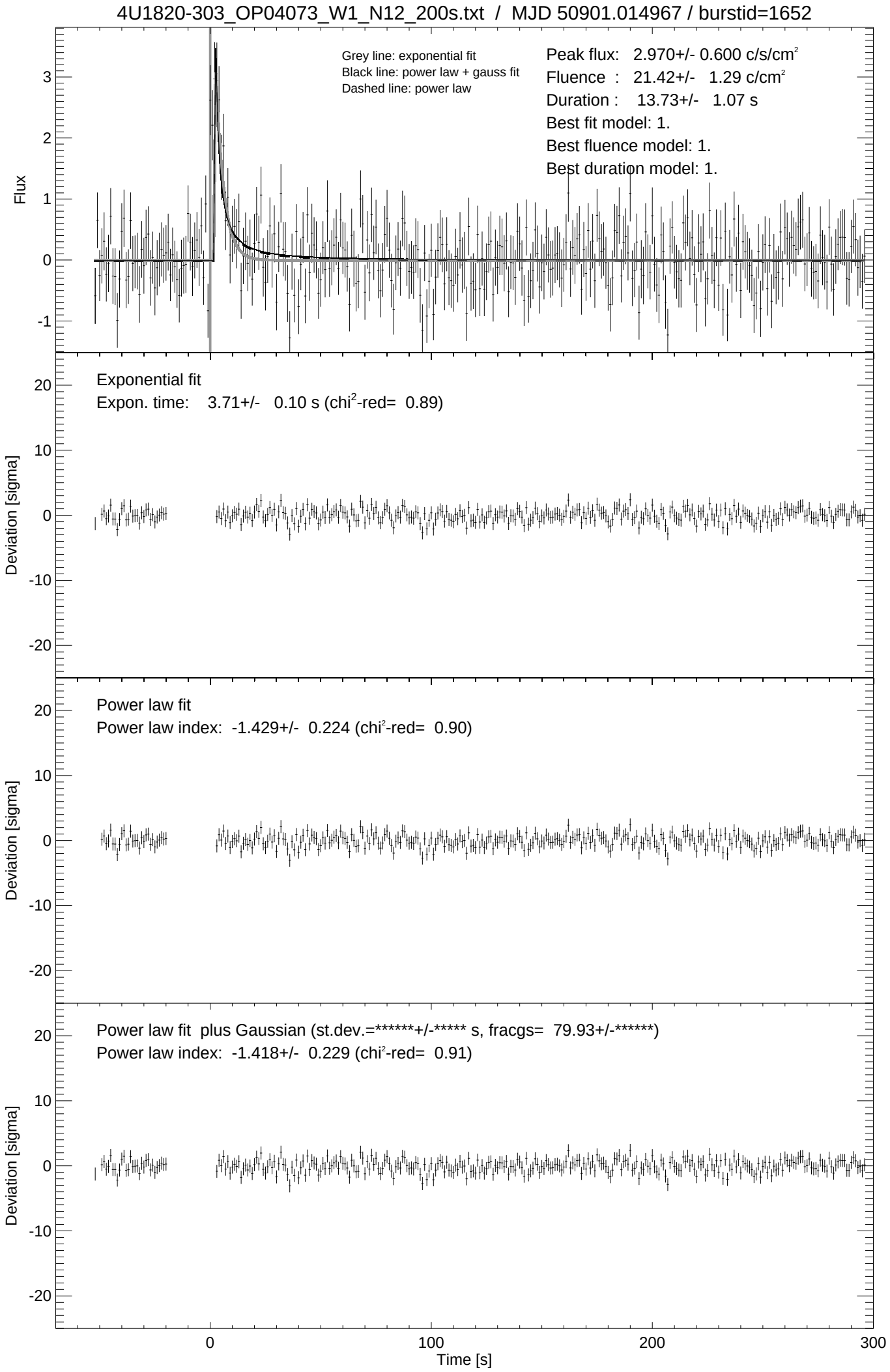
4U1820-303_OP04073_W1_N12_200s.txt / MJD 50901.014967 / burstid=1652
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.970+/- 0.600 c/s/cm²
Fluence : 21.42+/- 1.29 c/cm²
Duration : 13.73+/- 1.07 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.71+/- 0.10 s (chi²-red= 0.89)
Deviation [sigma]
Power law fit
Power law index: -1.429+/- 0.224 (chi²-red= 0.90)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.=******+/-***** s, fracgs= 79.93+/-******)
Power law index: -1.418+/- 0.229 (chi²-red= 0.91)
Deviation [sigma]
Time [s]