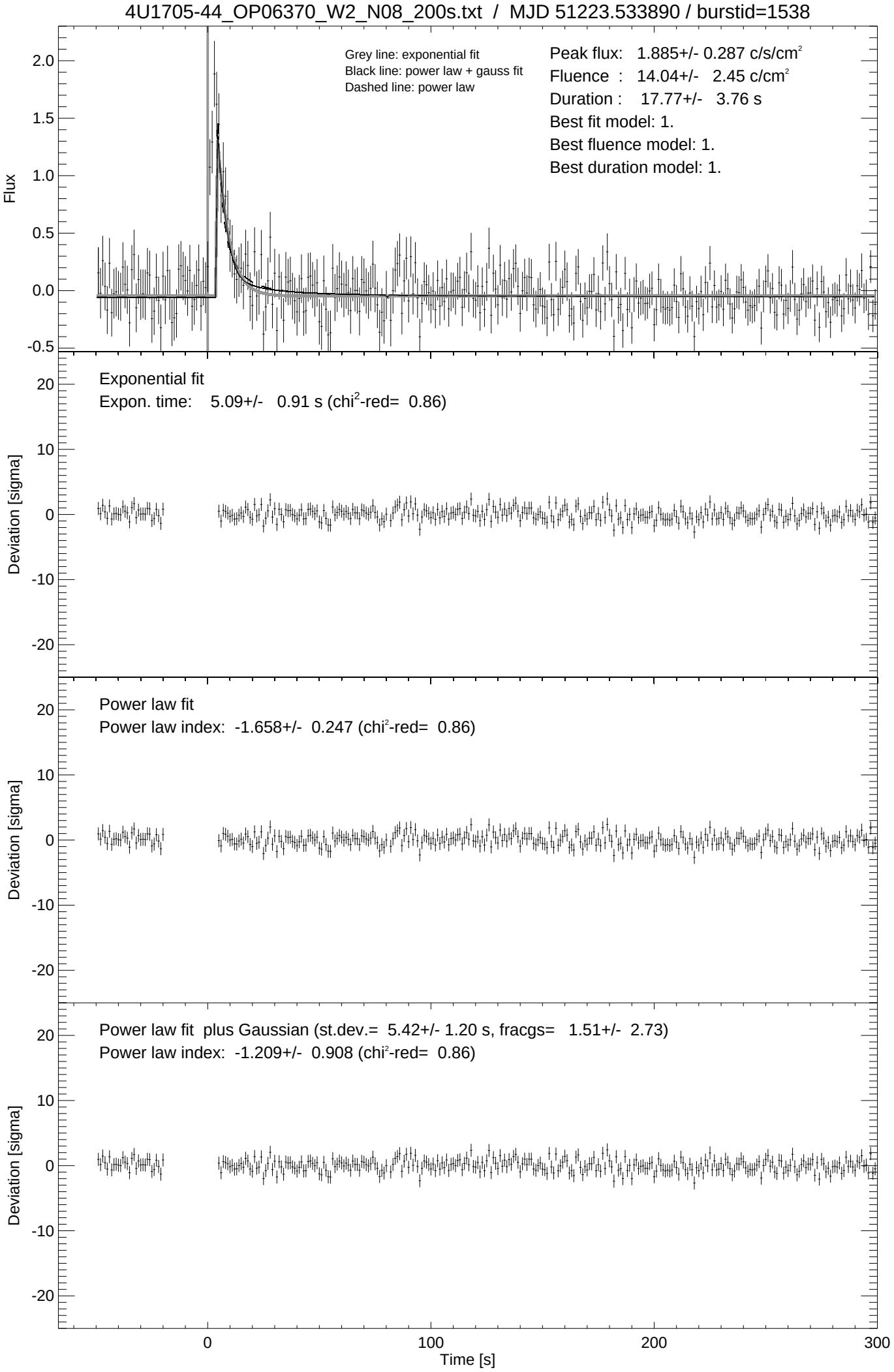
4U1705-44_OP06370_W2_N08_200s.txt / MJD 51223.533890 / burstid=1538
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.885+/- 0.287 c/s/cm²
Fluence : 14.04+/- 2.45 c/cm²
Duration : 17.77+/- 3.76 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.09+/- 0.91 s (chi²-red= 0.86)
Deviation [sigma]
Power law fit
Power law index: -1.658+/- 0.247 (chi²-red= 0.86)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 5.42+/- 1.20 s, fracgs= 1.51+/- 2.73)
Power law index: -1.209+/- 0.908 (chi²-red= 0.86)
Deviation [sigma]
Time [s]