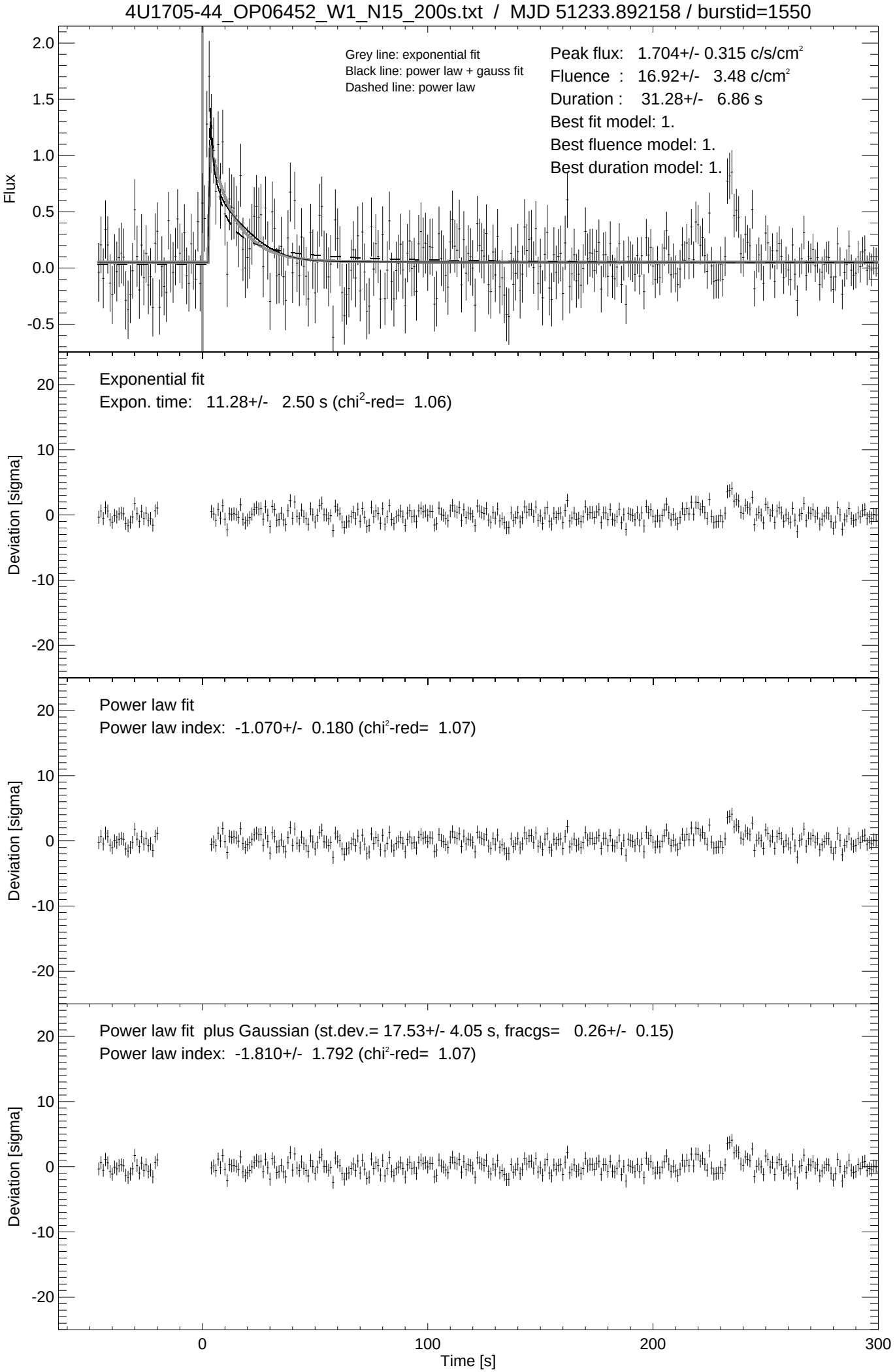
4U1705-44_OP06452_W1_N15_200s.txt / MJD 51233.892158 / burstid=1550
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.704+/- 0.315 c/s/cm²
Fluence : 16.92+/- 3.48 c/cm²
Duration : 31.28+/- 6.86 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 11.28+/- 2.50 s (chi²-red= 1.06)
Deviation [sigma]
Power law fit
Power law index: -1.070+/- 0.180 (chi²-red= 1.07)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 17.53+/- 4.05 s, fracgs= 0.26+/- 0.15)
Power law index: -1.810+/- 1.792 (chi²-red= 1.07)
Deviation [sigma]
Time [s]