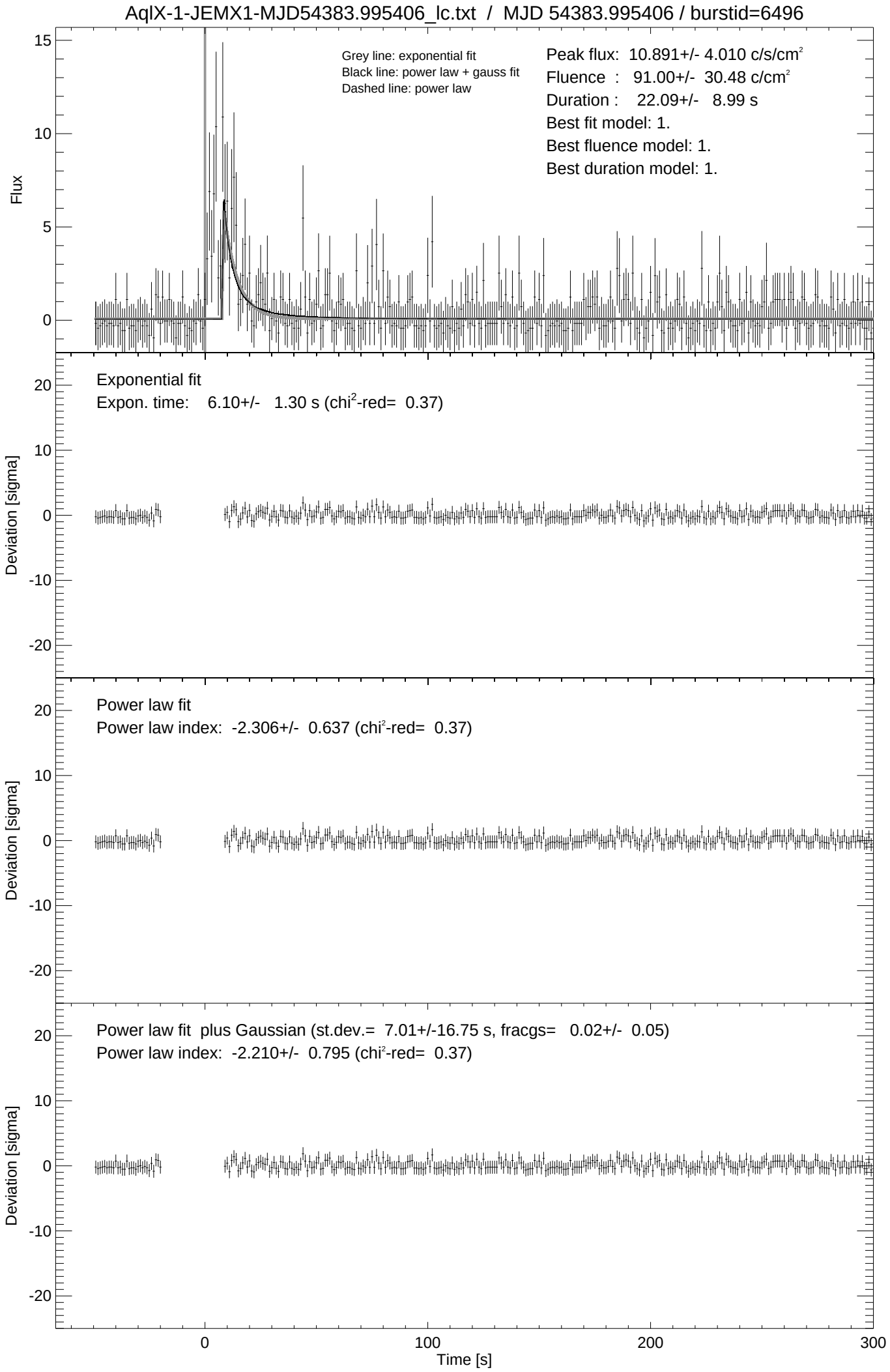
AqlX-1-JEMX1-MJD54383.995406_lc.txt / MJD 54383.995406 / burstid=6496
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 10.891+/- 4.010 c/s/cm²
Fluence : 91.00+/- 30.48 c/cm²
Duration : 22.09+/- 8.99 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.10+/- 1.30 s (chi²-red= 0.37)
Deviation [sigma]
Power law fit
Power law index: -2.306+/- 0.637 (chi²-red= 0.37)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 7.01+/-16.75 s, fracgs= 0.02+/- 0.05)
Power law index: -2.210+/- 0.795 (chi²-red= 0.37)
Deviation [sigma]
Time [s]