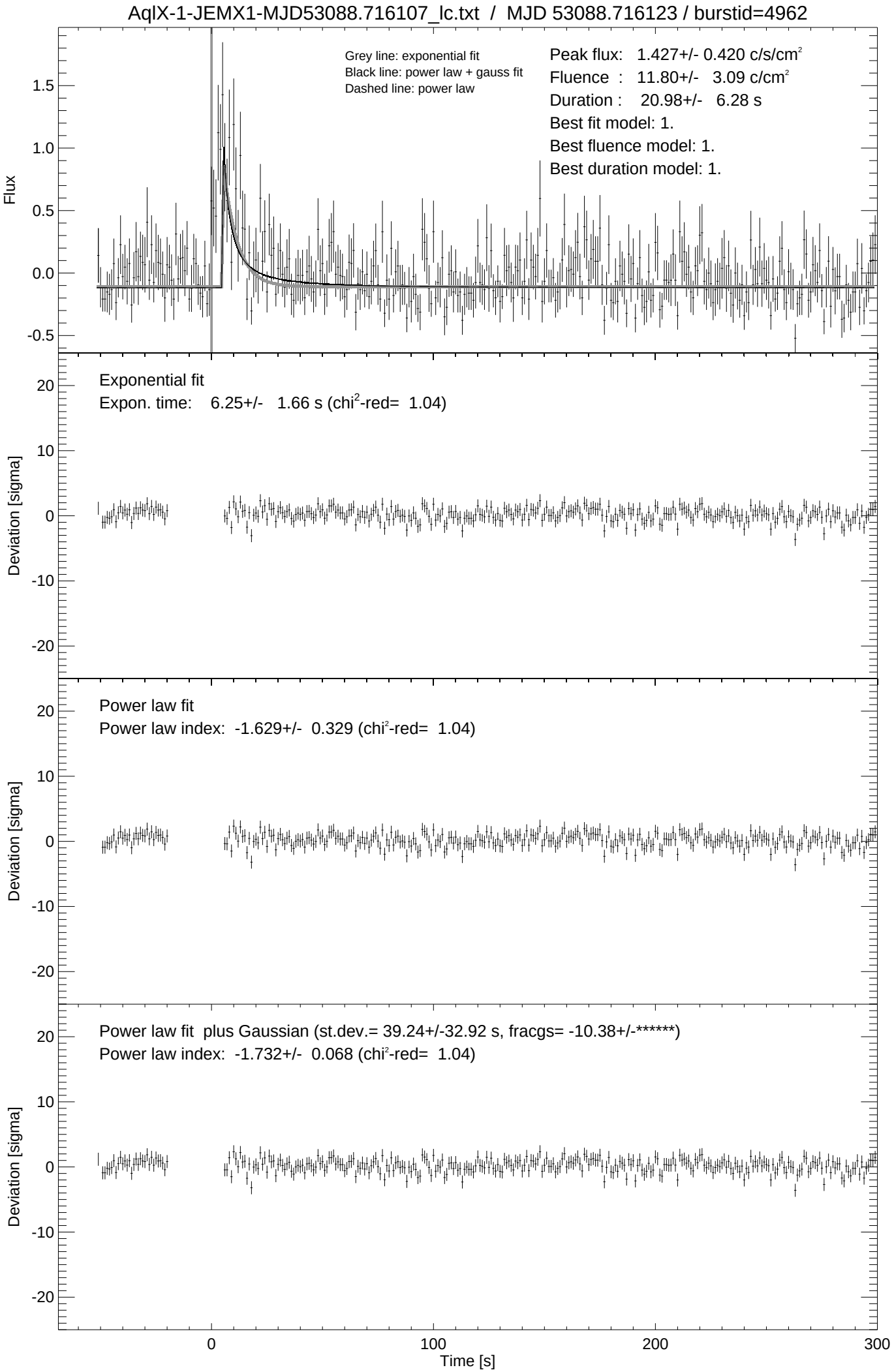
AqlX-1-JEMX1-MJD53088.716107_lc.txt / MJD 53088.716123 / burstid=4962
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.427+/- 0.420 c/s/cm²
Fluence : 11.80+/- 3.09 c/cm²
Duration : 20.98+/- 6.28 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.25+/- 1.66 s (chi²-red= 1.04)
Deviation [sigma]
Power law fit
Power law index: -1.629+/- 0.329 (chi²-red= 1.04)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 39.24+/-32.92 s, fracgs= -10.38+/-******)
Power law index: -1.732+/- 0.068 (chi²-red= 1.04)
Deviation [sigma]
Time [s]