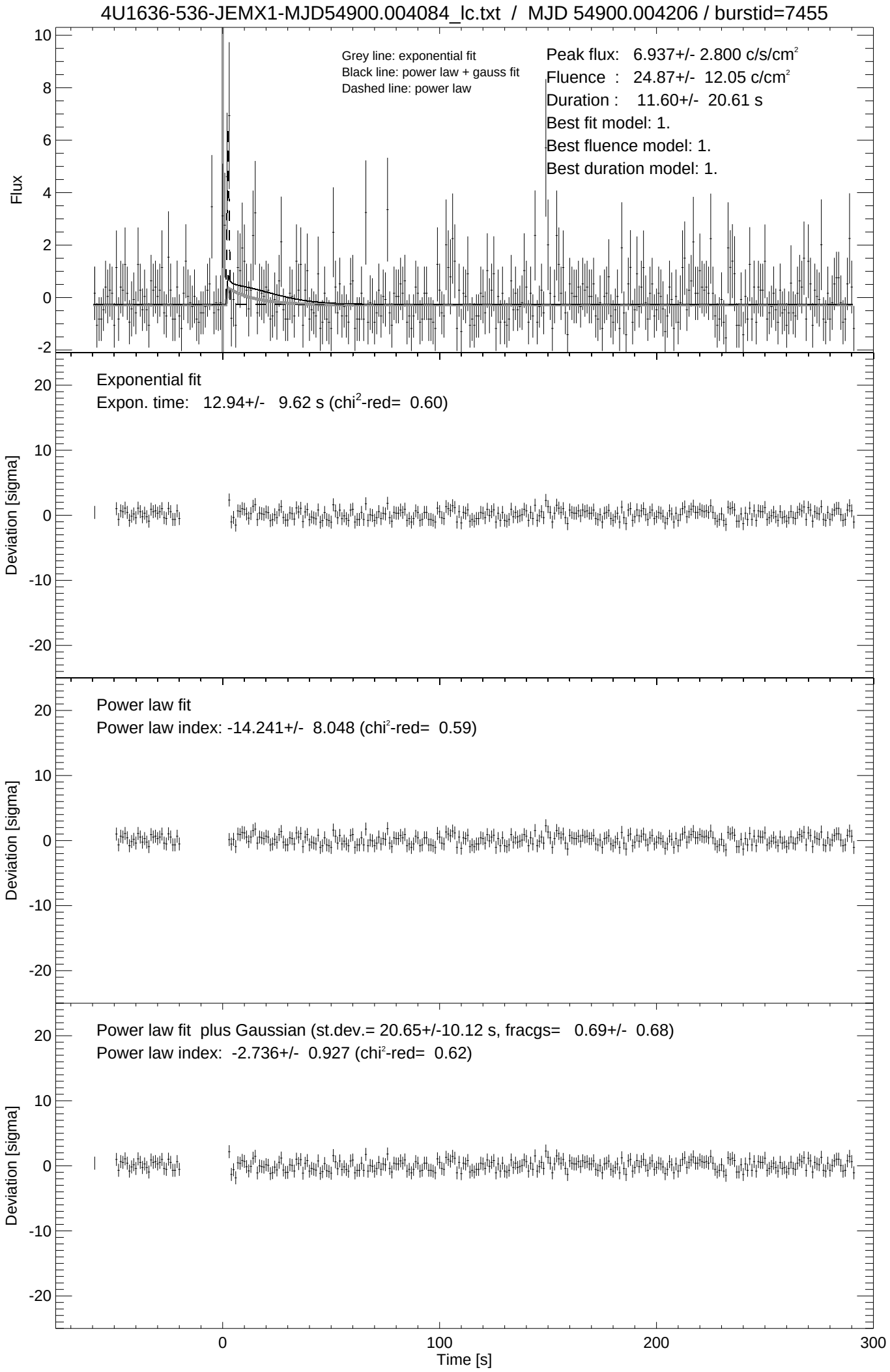
4U1636-536-JEMX1-MJD54900.004084_lc.txt / MJD 54900.004206 / burstid=7455
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.937+/- 2.800 c/s/cm²
Fluence : 24.87+/- 12.05 c/cm²
Duration : 11.60+/- 20.61 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 12.94+/- 9.62 s (chi²-red= 0.60)
Deviation [sigma]
Power law fit
Power law index: -14.241+/- 8.048 (chi²-red= 0.59)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 20.65+/-10.12 s, fracgs= 0.69+/- 0.68)
Power law index: -2.736+/- 0.927 (chi²-red= 0.62)
Deviation [sigma]
Time [s]