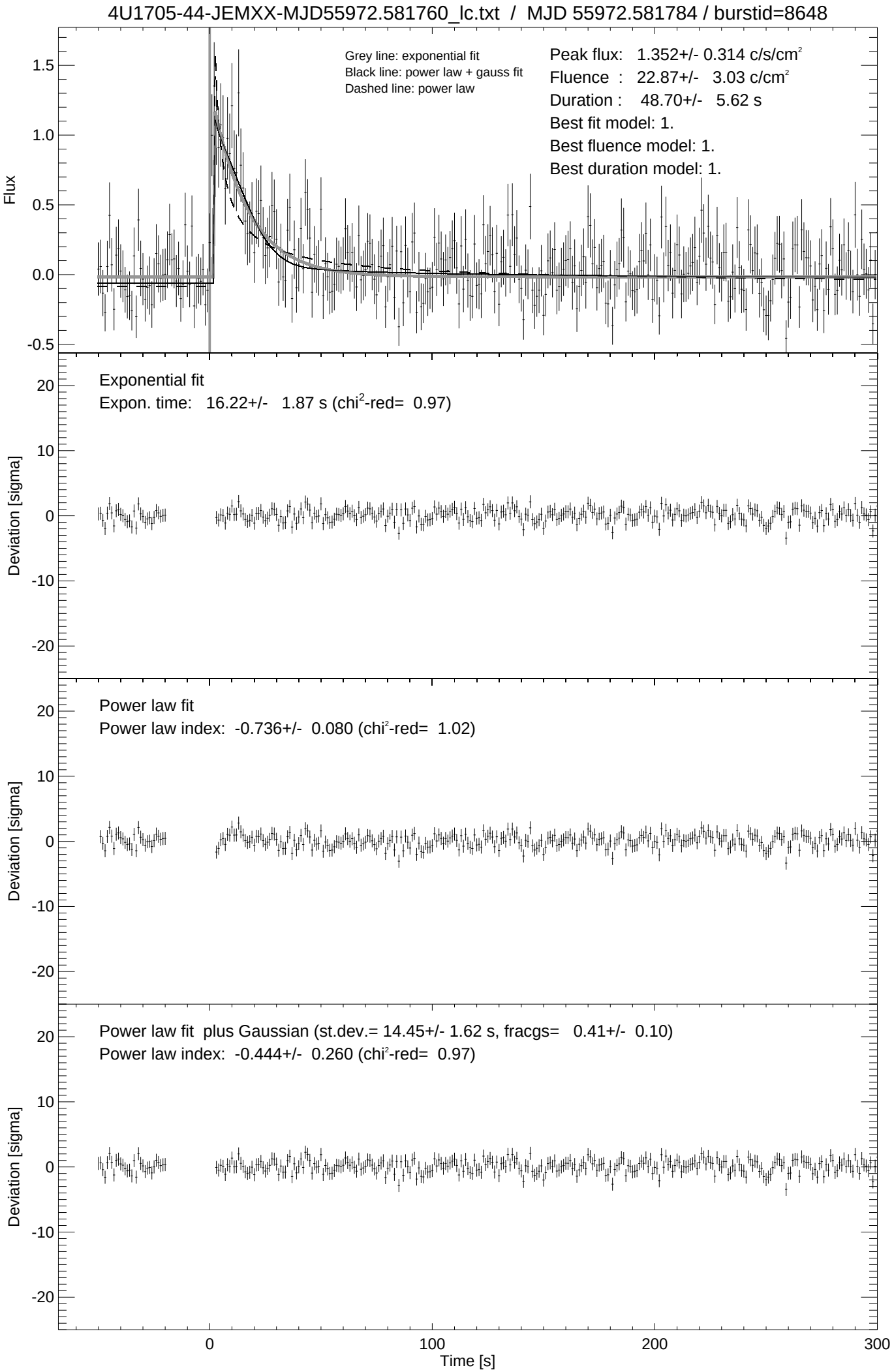
4U1705-44-JEMXX-MJD55972.581760_lc.txt / MJD 55972.581784 / burstid=8648
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.352+/- 0.314 c/s/cm²
Fluence : 22.87+/- 3.03 c/cm²
Duration : 48.70+/- 5.62 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 16.22+/- 1.87 s (chi²-red= 0.97)
Deviation [sigma]
Power law fit
Power law index: -0.736+/- 0.080 (chi²-red= 1.02)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 14.45+/- 1.62 s, fracgs= 0.41+/- 0.10)
Power law index: -0.444+/- 0.260 (chi²-red= 0.97)
Deviation [sigma]
Time [s]