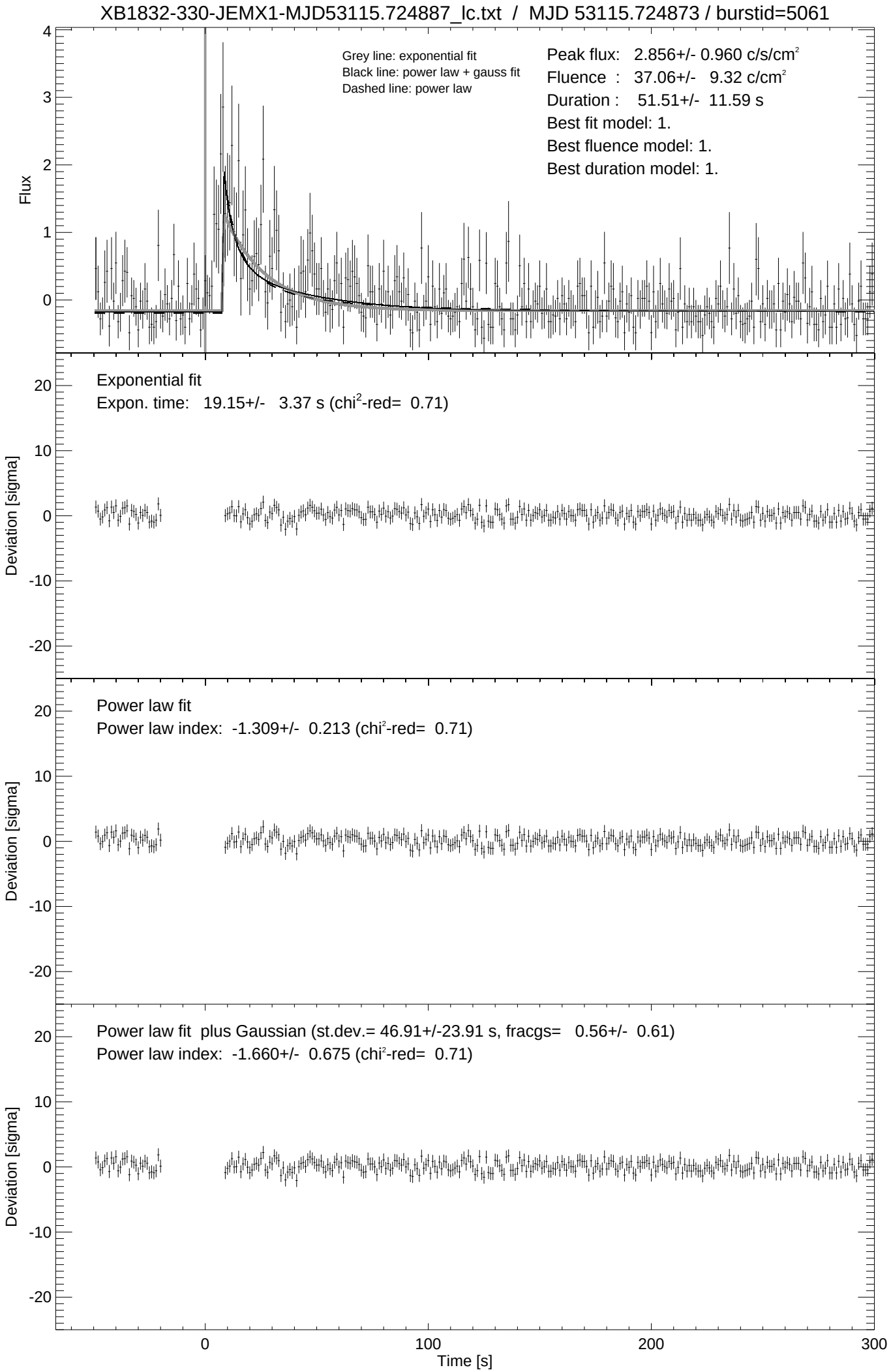
XB1832-330-JEMX1-MJD53115.724887_lc.txt / MJD 53115.724873 / burstid=5061
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.856+/- 0.960 c/s/cm²
Fluence : 37.06+/- 9.32 c/cm²
Duration : 51.51+/- 11.59 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 19.15+/- 3.37 s (chi²-red= 0.71)
Deviation [sigma]
Power law fit
Power law index: -1.309+/- 0.213 (chi²-red= 0.71)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 46.91+/-23.91 s, fracgs= 0.56+/- 0.61)
Power law index: -1.660+/- 0.675 (chi²-red= 0.71)
Deviation [sigma]
Time [s]