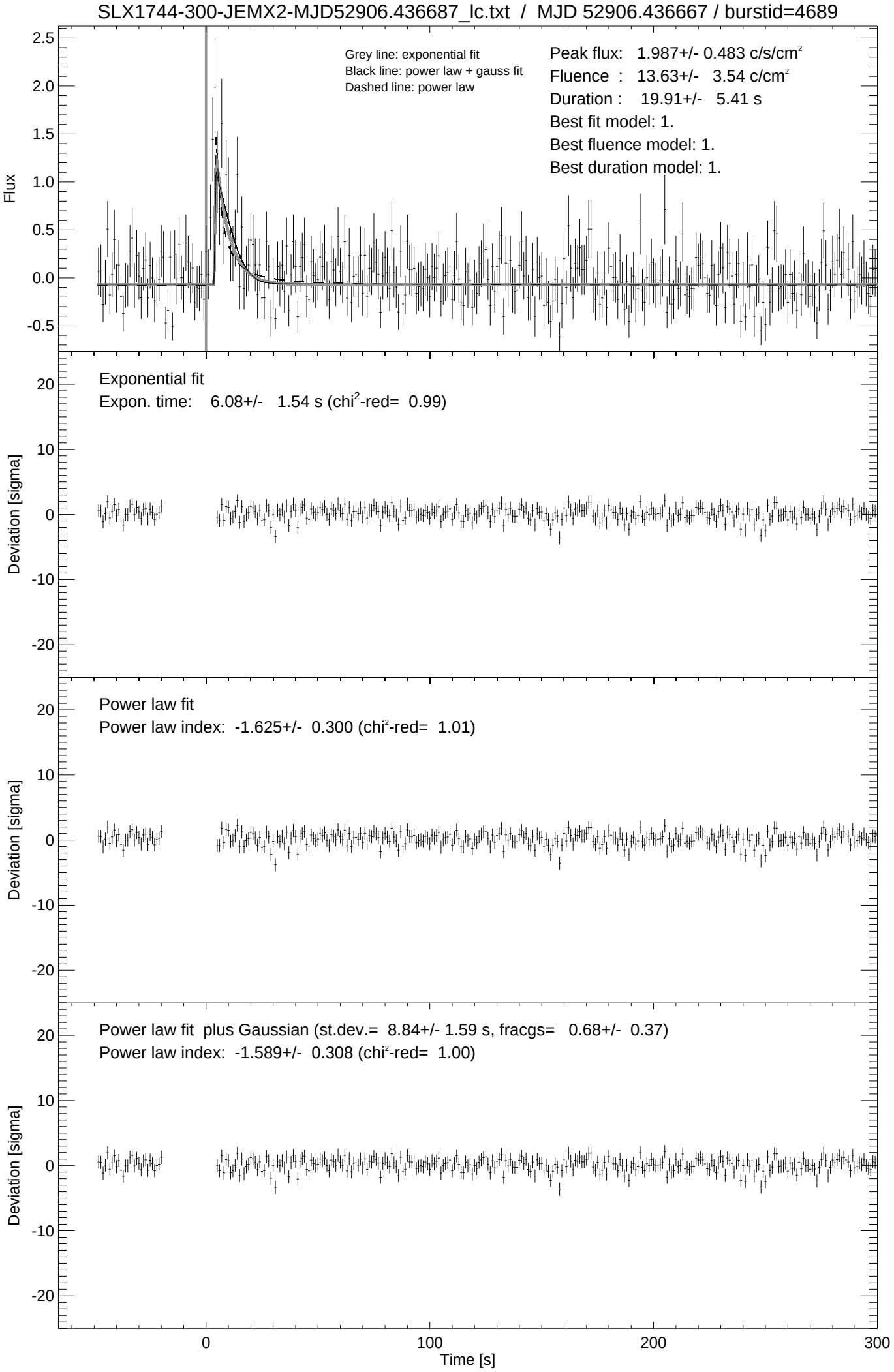
SLX1744-300-JEMX2-MJD52906.436687_lc.txt / MJD 52906.436667 / burstid=4689
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.987+/- 0.483 c/s/cm²
Fluence : 13.63+/- 3.54 c/cm²
Duration : 19.91+/- 5.41 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.08+/- 1.54 s (chi²-red= 0.99)
Deviation [sigma]
Power law fit
Power law index: -1.625+/- 0.300 (chi²-red= 1.01)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.84+/- 1.59 s, fracgs= 0.68+/- 0.37)
Power law index: -1.589+/- 0.308 (chi²-red= 1.00)
Deviation [sigma]
Time [s]