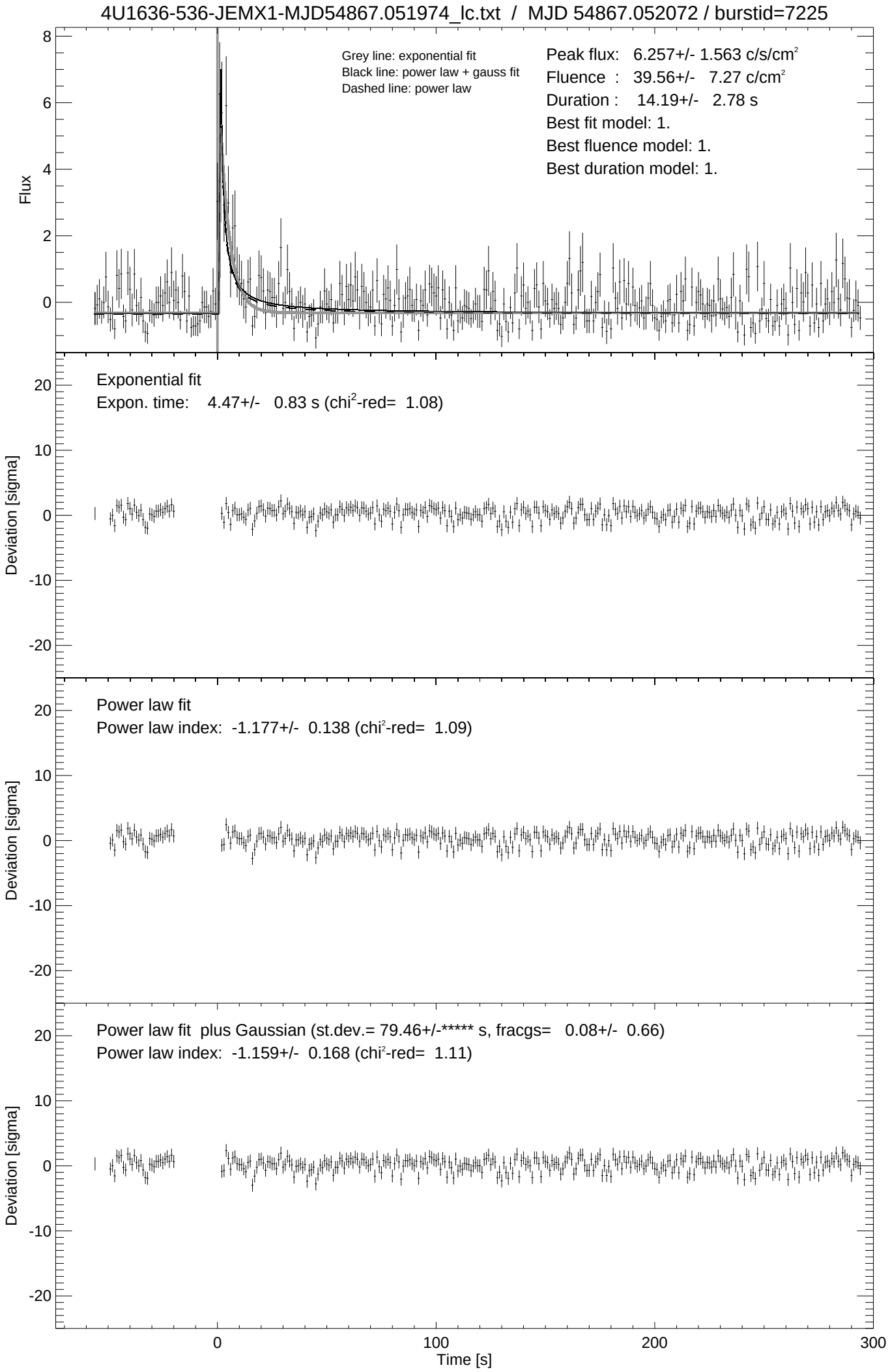
4U1636-536-JEMX1-MJD54867.051974_lc.txt / MJD 54867.052072 / burstid=7225
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.257+/- 1.563 c/s/cm²
Fluence : 39.56+/- 7.27 c/cm²
Duration : 14.19+/- 2.78 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.47+/- 0.83 s (chi²-red= 1.08)
Deviation [sigma]
Power law fit
Power law index: -1.177+/- 0.138 (chi²-red= 1.09)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 79.46+/-***** s, fracgs= 0.08+/- 0.66)
Power law index: -1.159+/- 0.168 (chi²-red= 1.11)
Deviation [sigma]
Time [s]