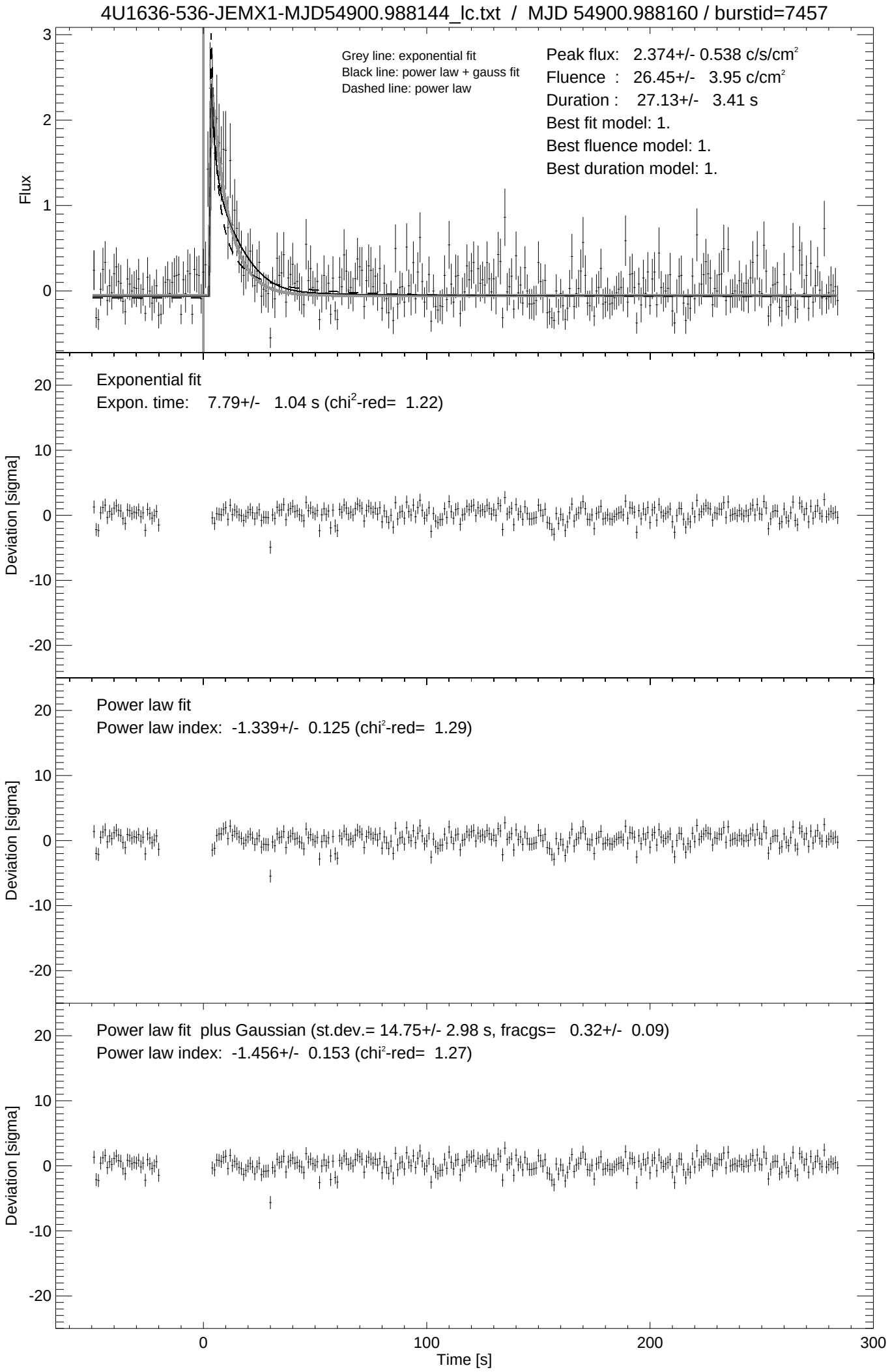
4U1636-536-JEMX1-MJD54900.988144_lc.txt / MJD 54900.988160 / burstid=7457
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.374+/- 0.538 c/s/cm²
Fluence : 26.45+/- 3.95 c/cm²
Duration : 27.13+/- 3.41 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 7.79+/- 1.04 s (chi²-red= 1.22)
Deviation [sigma]
Power law fit
Power law index: -1.339+/- 0.125 (chi²-red= 1.29)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 14.75+/- 2.98 s, fracgs= 0.32+/- 0.09)
Power law index: -1.456+/- 0.153 (chi²-red= 1.27)
Deviation [sigma]
Time [s]