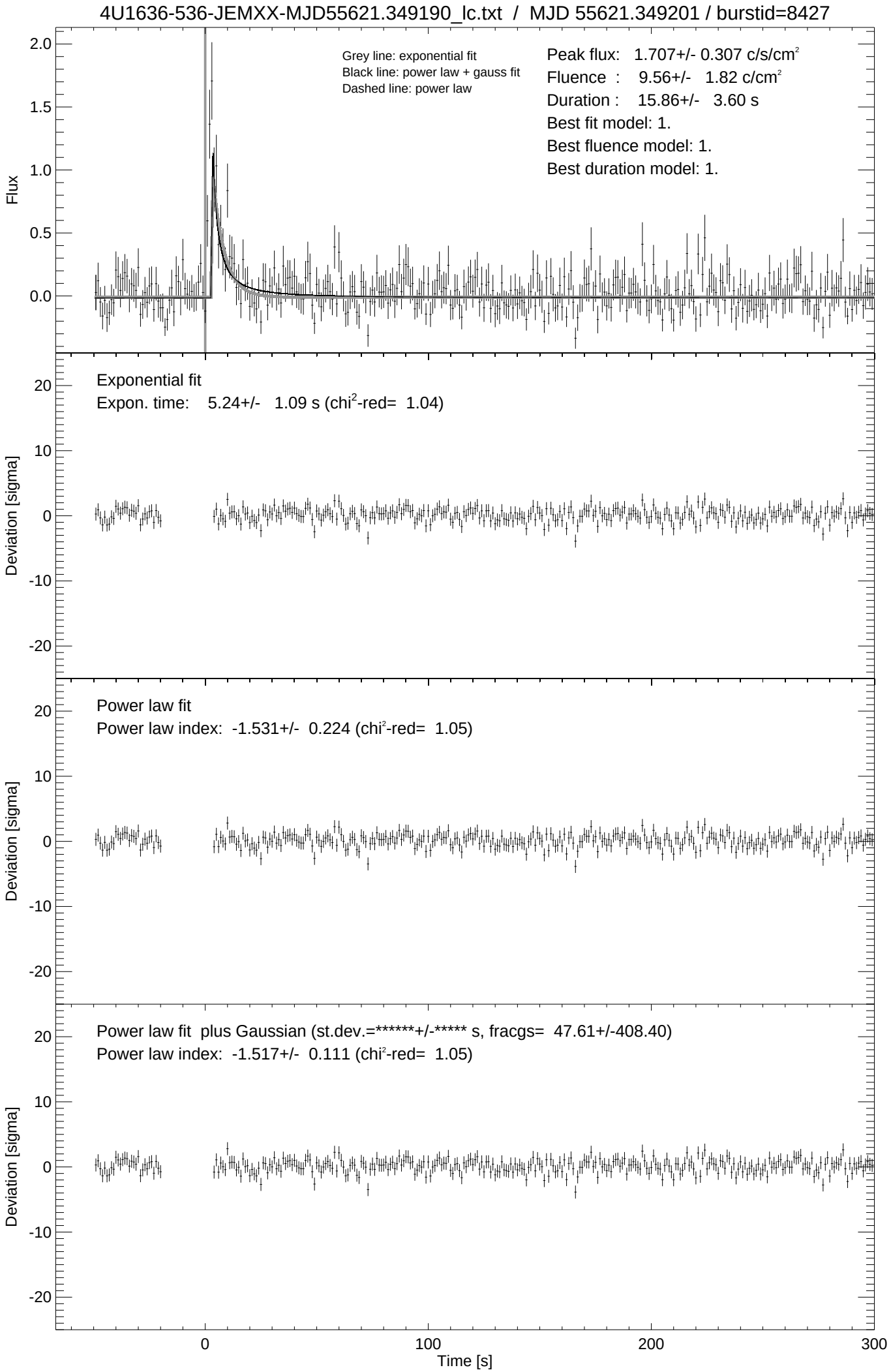
4U1636-536-JEMXX-MJD55621.349190_lc.txt / MJD 55621.349201 / burstid=8427
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.707+/- 0.307 c/s/cm²
Fluence : 9.56+/- 1.82 c/cm²
Duration : 15.86+/- 3.60 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.24+/- 1.09 s (chi²-red= 1.04)
Deviation [sigma]
Power law fit
Power law index: -1.531+/- 0.224 (chi²-red= 1.05)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.=******+/-***** s, fracgs= 47.61+/-408.40)
Power law index: -1.517+/- 0.111 (chi²-red= 1.05)
Deviation [sigma]
Time [s]