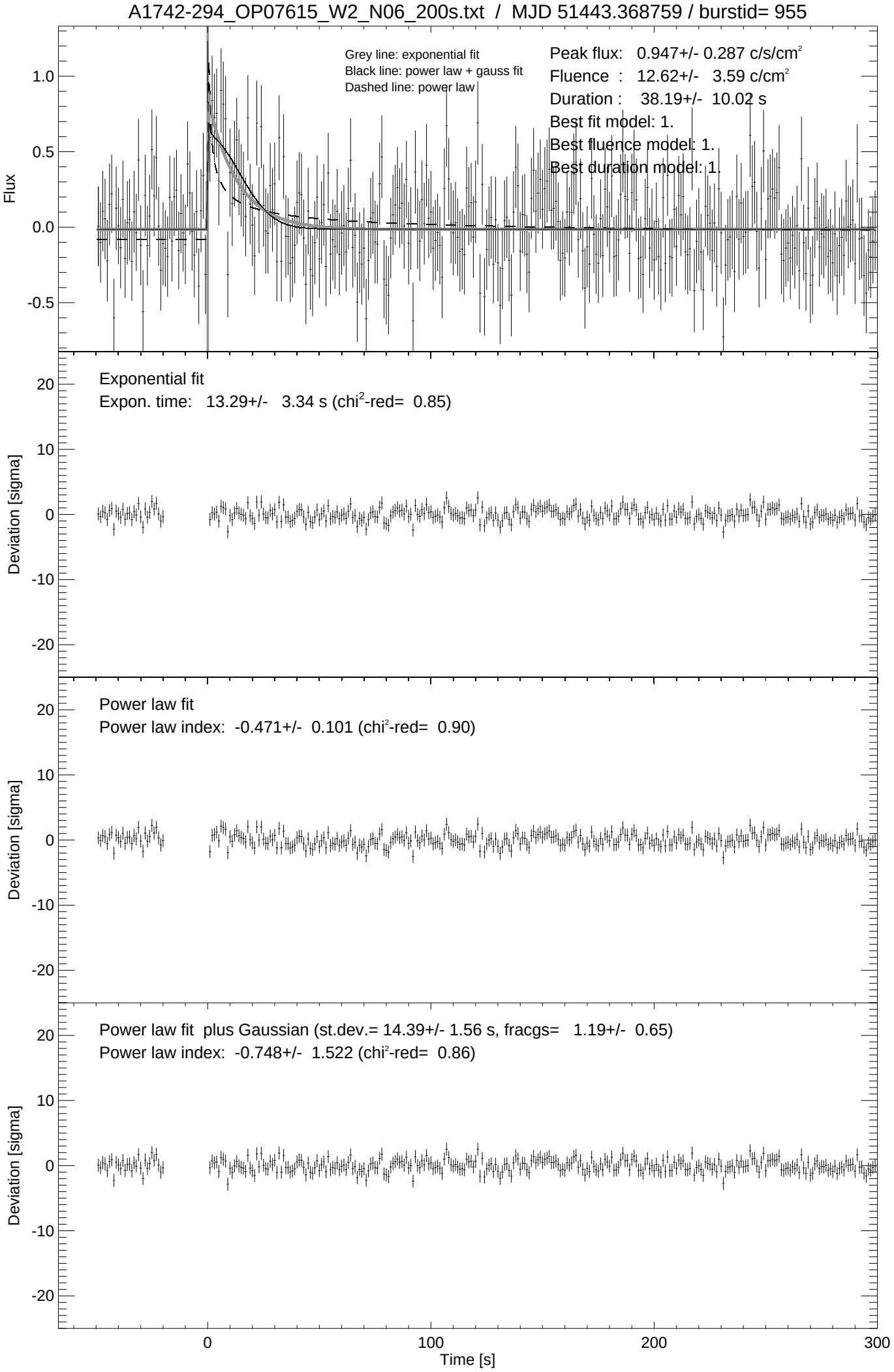
A1742-294_OP07615_W2_N06_200s.txt / MJD 51443.368759 / burstid= 955
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.947+/- 0.287 c/s/cm²
Fluence : 12.62+/- 3.59 c/cm²
Duration : 38.19+/- 10.02 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 13.29+/- 3.34 s (chi²-red= 0.85)
Deviation [sigma]
Power law fit
Power law index: -0.471+/- 0.101 (chi²-red= 0.90)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 14.39+/- 1.56 s, fracgs= 1.19+/- 0.65)
Power law index: -0.748+/- 1.522 (chi²-red= 0.86)
Deviation [sigma]
Time [s]