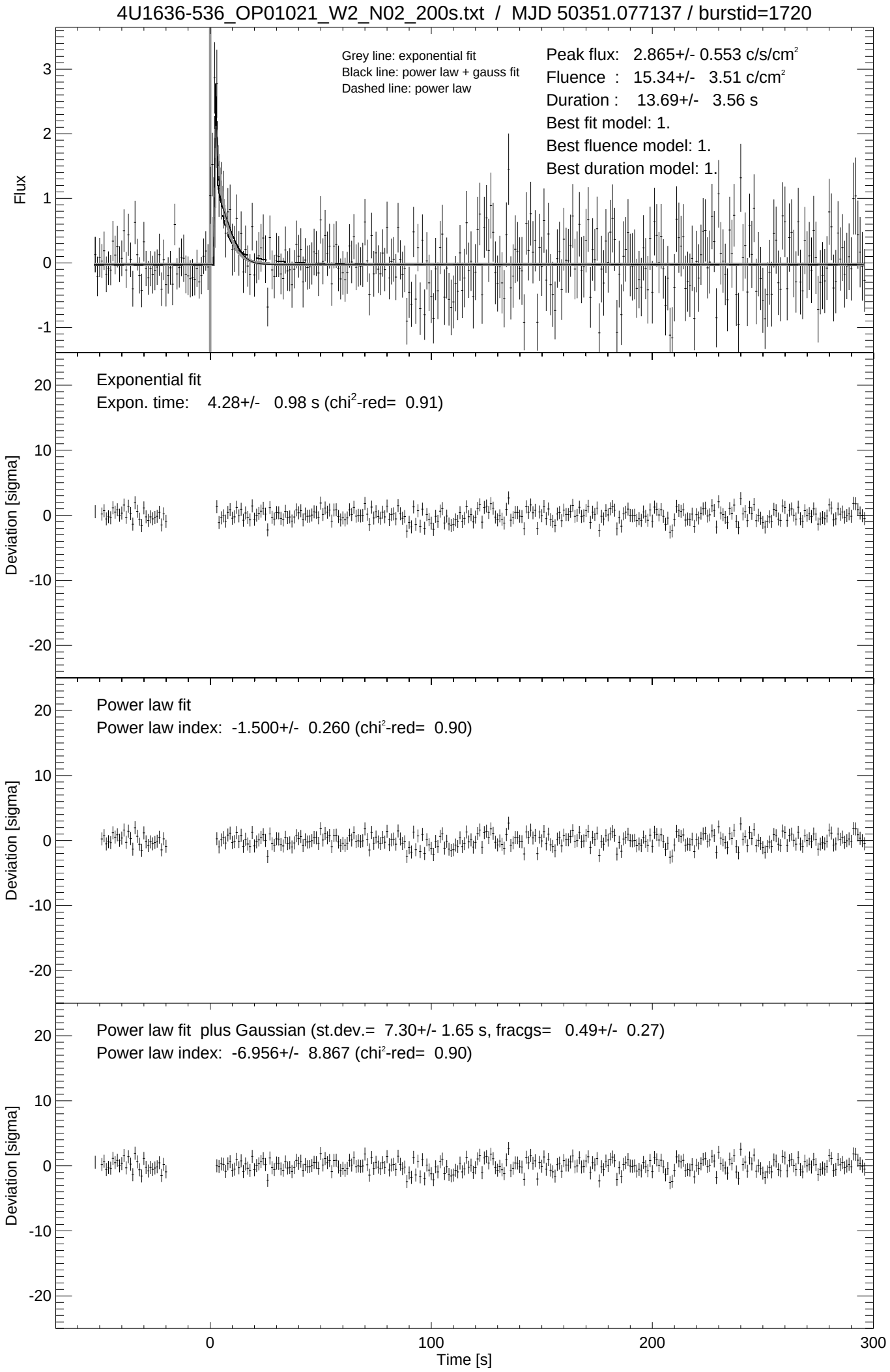
4U1636-536_OP01021_W2_N02_200s.txt / MJD 50351.077137 / burstid=1720
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.865+/- 0.553 c/s/cm²
Fluence : 15.34+/- 3.51 c/cm²
Duration : 13.69+/- 3.56 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.28+/- 0.98 s (chi²-red= 0.91)
Deviation [sigma]
Power law fit
Power law index: -1.500+/- 0.260 (chi²-red= 0.90)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 7.30+/- 1.65 s, fracgs= 0.49+/- 0.27)
Power law index: -6.956+/- 8.867 (chi²-red= 0.90)
Deviation [sigma]
Time [s]