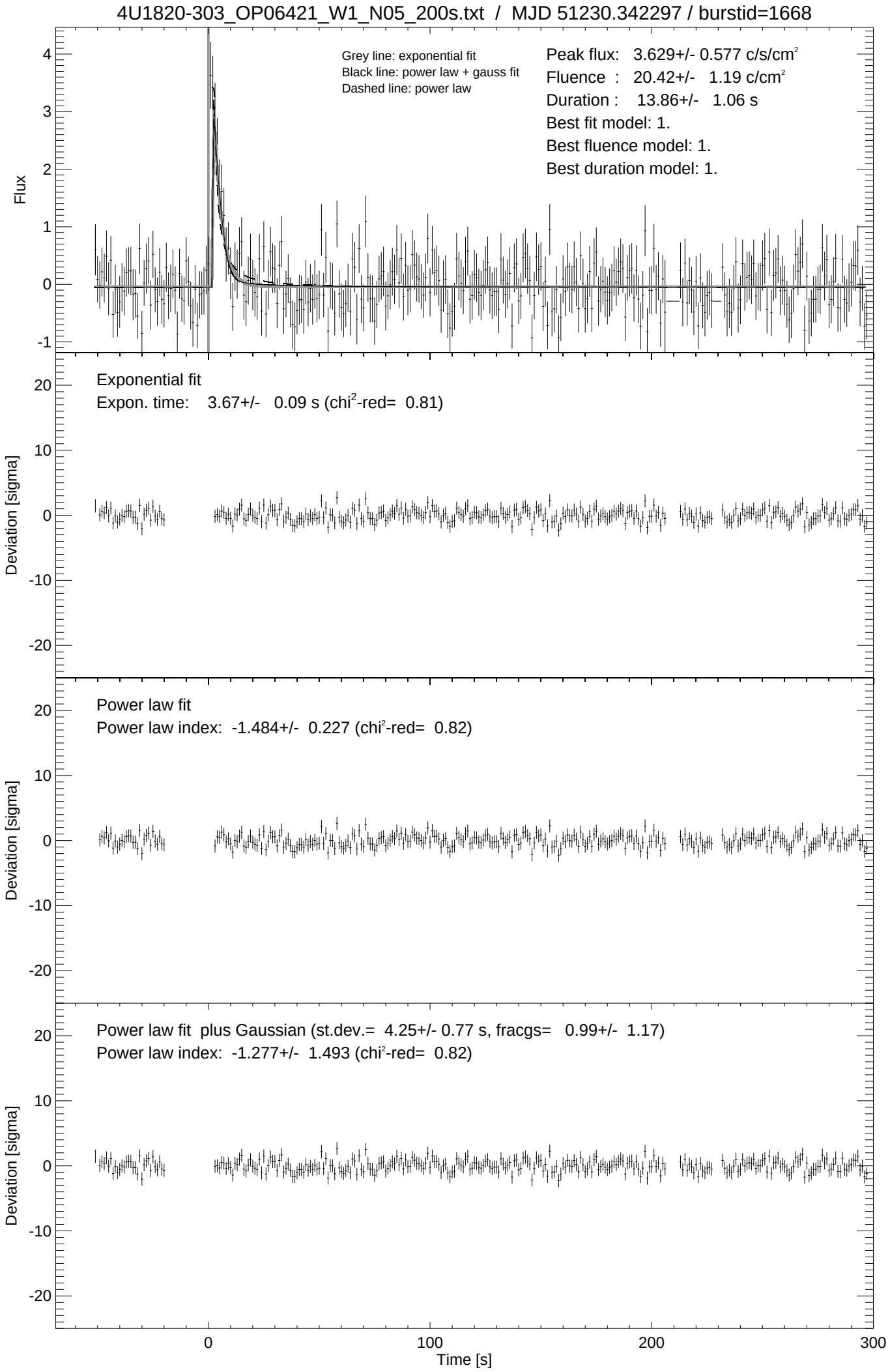
4U1820-303_OP06421_W1_N05_200s.txt / MJD 51230.342297 / burstid=1668
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.629+/- 0.577 c/s/cm²
Fluence : 20.42+/- 1.19 c/cm²
Duration : 13.86+/- 1.06 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.67+/- 0.09 s (chi²-red= 0.81)
Deviation [sigma]
Power law fit
Power law index: -1.484+/- 0.227 (chi²-red= 0.82)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 4.25+/- 0.77 s, fracgs= 0.99+/- 1.17)
Power law index: -1.277+/- 1.493 (chi²-red= 0.82)
Deviation [sigma]
Time [s]