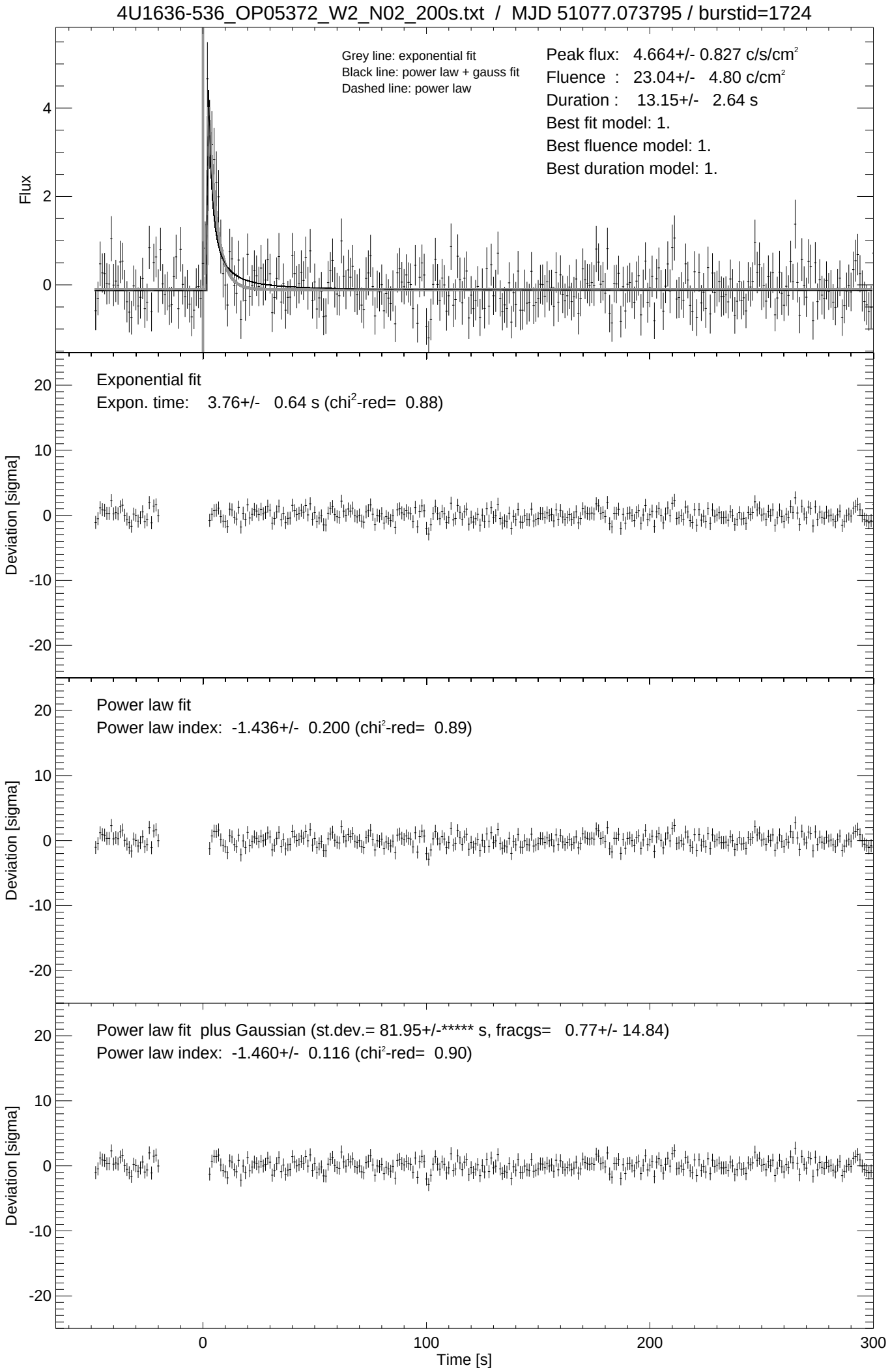
4U1636-536_OP05372_W2_N02_200s.txt / MJD 51077.073795 / burstid=1724
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.664+/- 0.827 c/s/cm²
Fluence : 23.04+/- 4.80 c/cm²
Duration : 13.15+/- 2.64 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.76+/- 0.64 s (chi²-red= 0.88)
Deviation [sigma]
Power law fit
Power law index: -1.436+/- 0.200 (chi²-red= 0.89)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 81.95+/-***** s, fracgs= 0.77+/- 14.84)
Power law index: -1.460+/- 0.116 (chi²-red= 0.90)
Deviation [sigma]
Time [s]