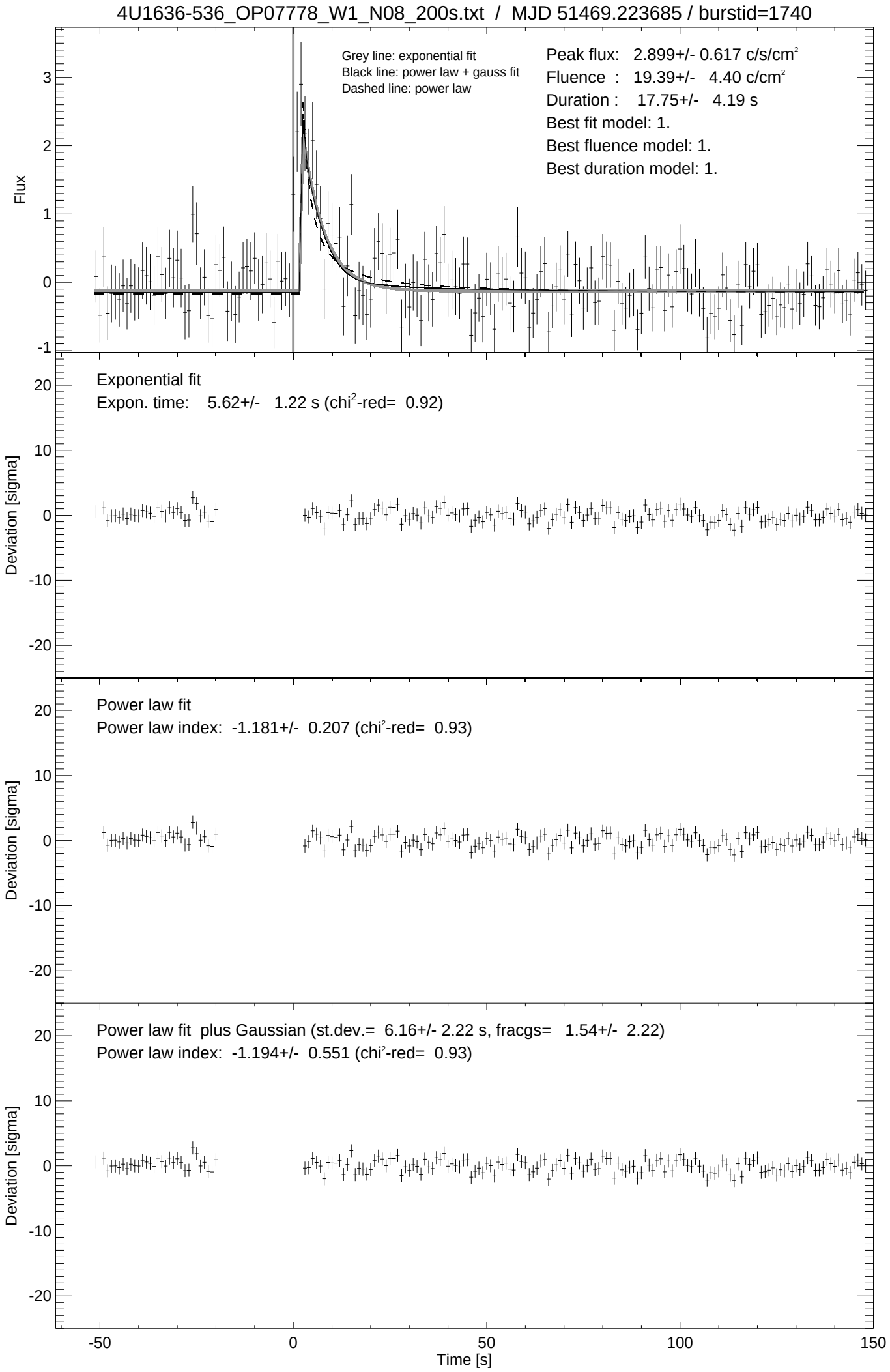
4U1636-536_OP07778_W1_N08_200s.txt / MJD 51469.223685 / burstid=1740
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.899+/- 0.617 c/s/cm²
Fluence : 19.39+/- 4.40 c/cm²
Duration : 17.75+/- 4.19 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.62+/- 1.22 s (chi²-red= 0.92)
Deviation [sigma]
Power law fit
Power law index: -1.181+/- 0.207 (chi²-red= 0.93)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.16+/- 2.22 s, fracgs= 1.54+/- 2.22)
Power law index: -1.194+/- 0.551 (chi²-red= 0.93)
Deviation [sigma]
Time [s]