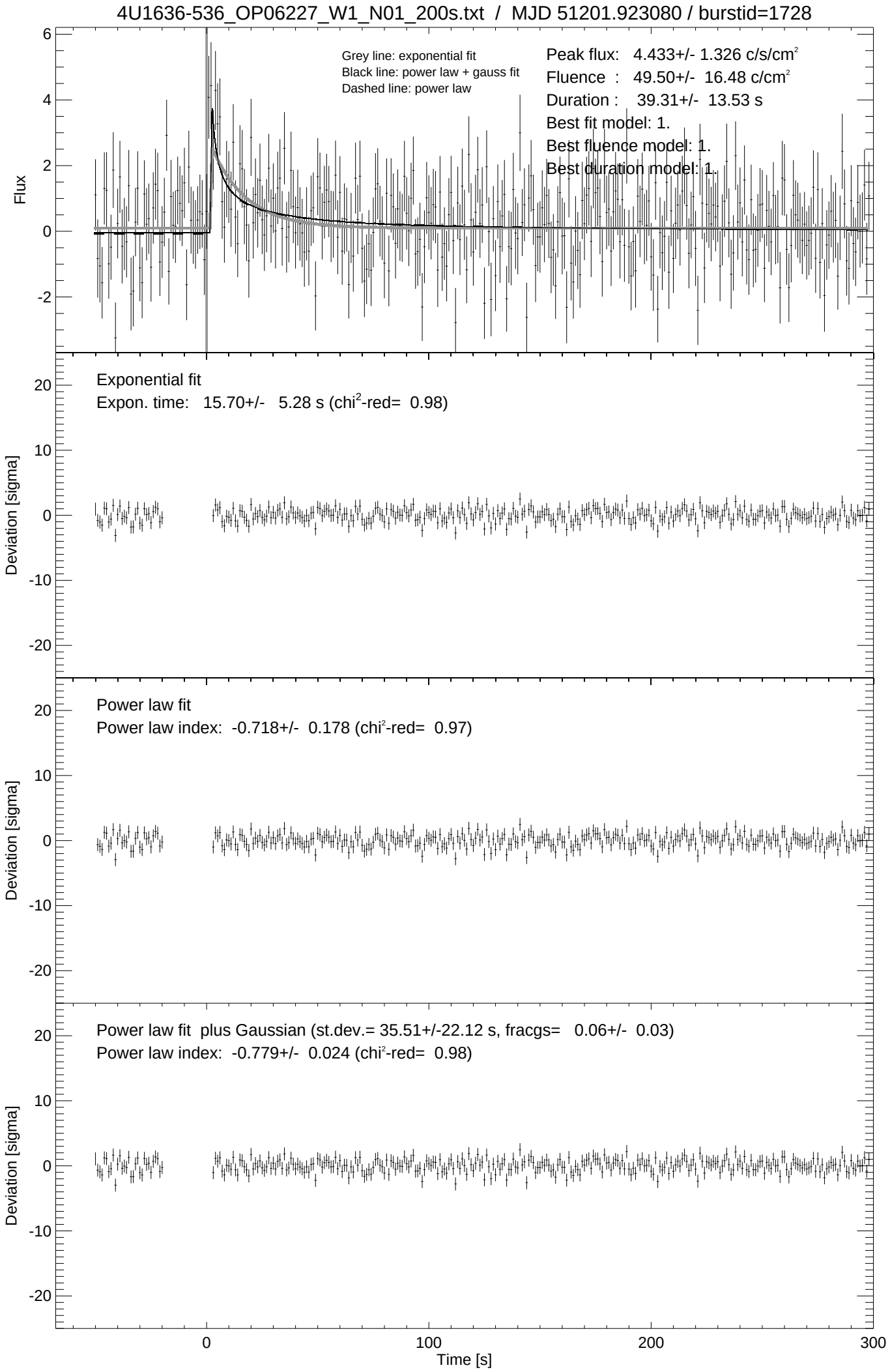
4U1636-536_OP06227_W1_N01_200s.txt / MJD 51201.923080 / burstid=1728
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.433+/- 1.326 c/s/cm²
Fluence : 49.50+/- 16.48 c/cm²
Duration : 39.31+/- 13.53 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 15.70+/- 5.28 s (chi²-red= 0.98)
Deviation [sigma]
Power law fit
Power law index: -0.718+/- 0.178 (chi²-red= 0.97)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 35.51+/-22.12 s, fracgs= 0.06+/- 0.03)
Power law index: -0.779+/- 0.024 (chi²-red= 0.98)
Deviation [sigma]
Time [s]