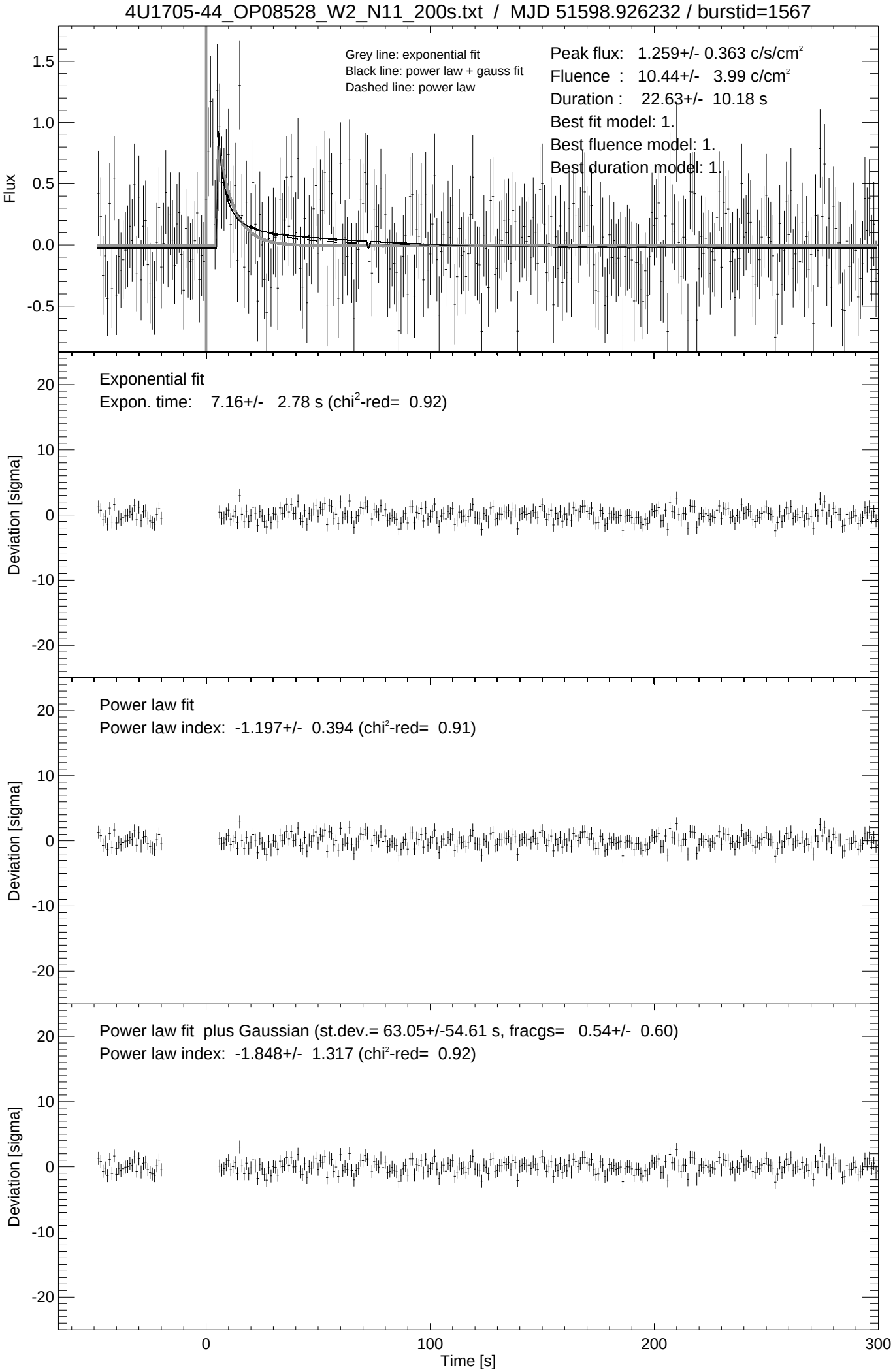
4U1705-44_OP08528_W2_N11_200s.txt / MJD 51598.926232 / burstid=1567
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.259+/- 0.363 c/s/cm²
Fluence : 10.44+/- 3.99 c/cm²
Duration : 22.63+/- 10.18 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 7.16+/- 2.78 s (chi²-red= 0.92)
Deviation [sigma]
Power law fit
Power law index: -1.197+/- 0.394 (chi²-red= 0.91)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 63.05+/-54.61 s, fracgs= 0.54+/- 0.60)
Power law index: -1.848+/- 1.317 (chi²-red= 0.92)
Deviation [sigma]
Time [s]