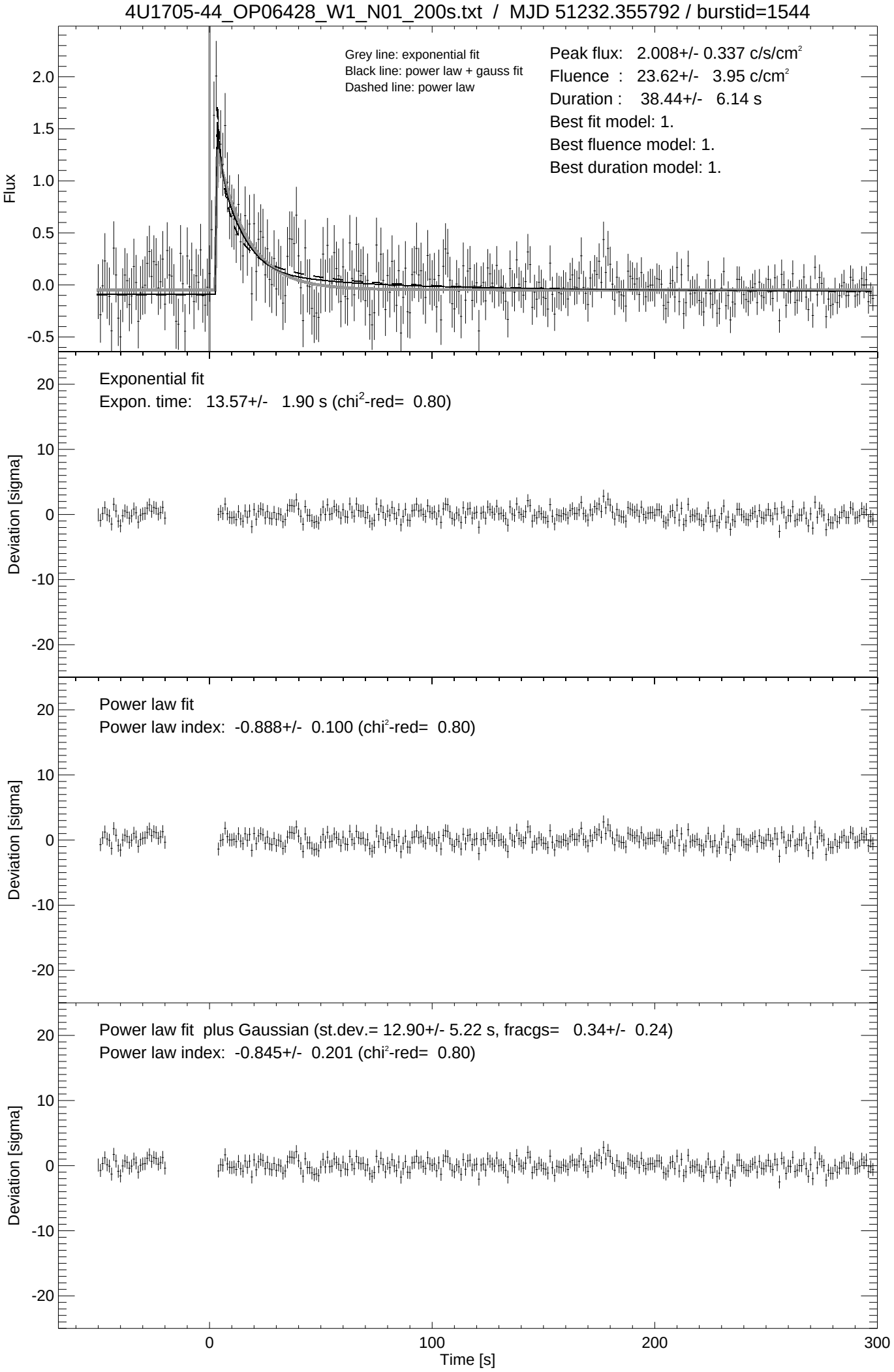
4U1705-44_OP06428_W1_N01_200s.txt / MJD 51232.355792 / burstid=1544
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.008+/- 0.337 c/s/cm²
Fluence : 23.62+/- 3.95 c/cm²
Duration : 38.44+/- 6.14 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 13.57+/- 1.90 s (chi²-red= 0.80)
Deviation [sigma]
Power law fit
Power law index: -0.888+/- 0.100 (chi²-red= 0.80)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 12.90+/- 5.22 s, fracgs= 0.34+/- 0.24)
Power law index: -0.845+/- 0.201 (chi²-red= 0.80)
Deviation [sigma]
Time [s]