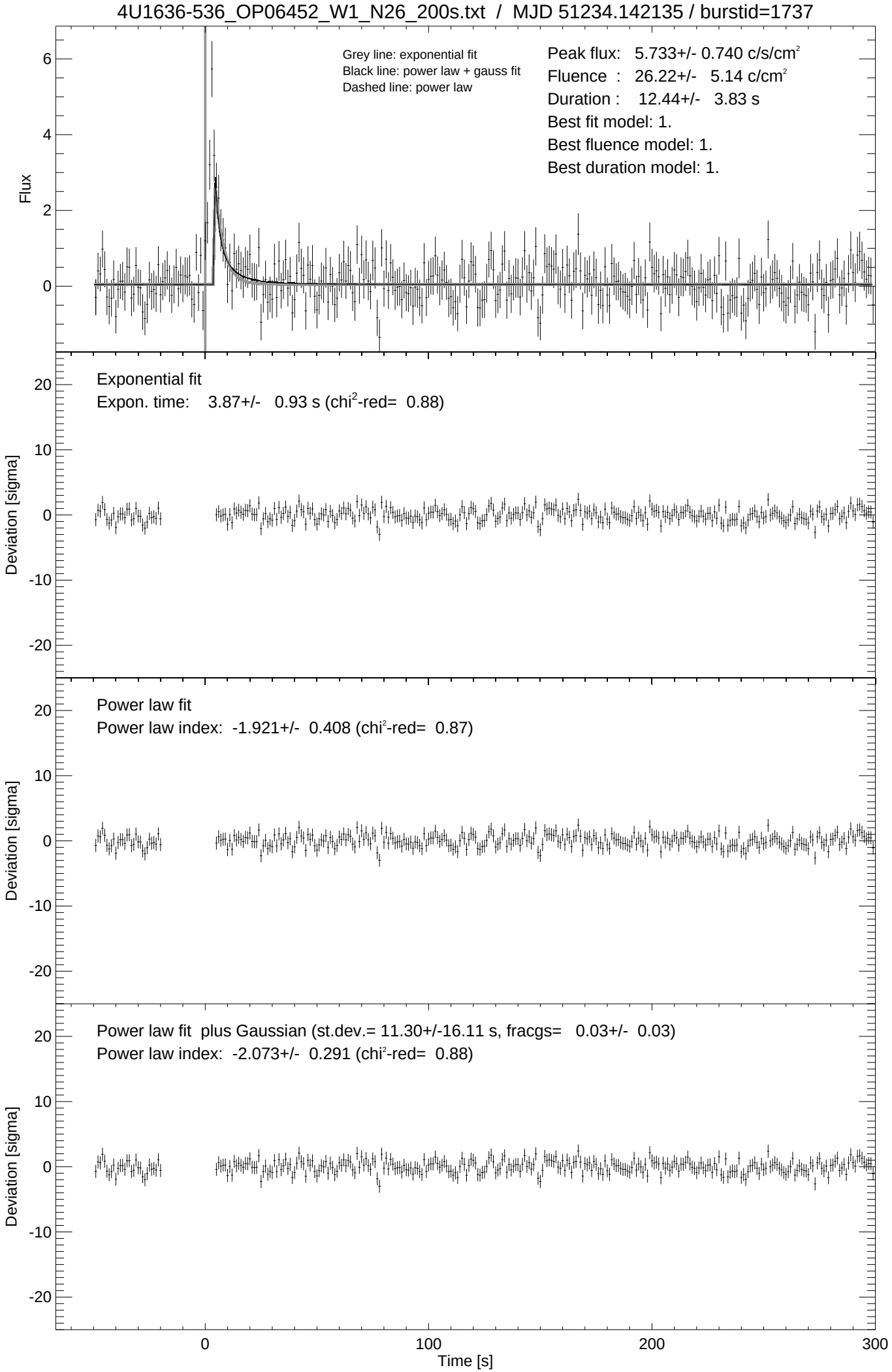
4U1636-536_OP06452_W1_N26_200s.txt / MJD 51234.142135 / burstid=1737
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.733+/- 0.740 c/s/cm²
Fluence : 26.22+/- 5.14 c/cm²
Duration : 12.44+/- 3.83 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.87+/- 0.93 s (chi²-red= 0.88)
Deviation [sigma]
Power law fit
Power law index: -1.921+/- 0.408 (chi²-red= 0.87)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 11.30+/-16.11 s, fracgs= 0.03+/- 0.03)
Power law index: -2.073+/- 0.291 (chi²-red= 0.88)
Deviation [sigma]
Time [s]