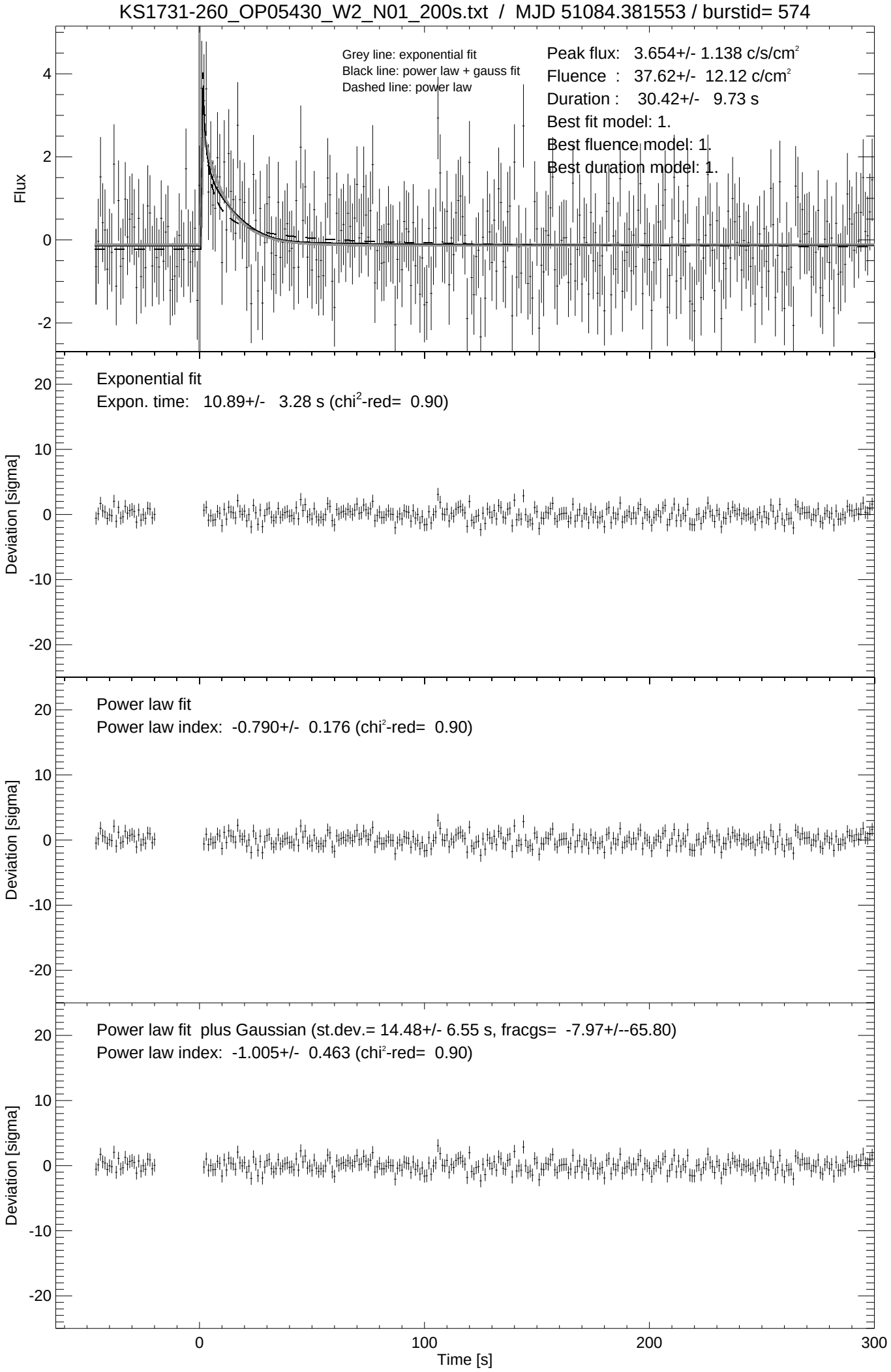
KS1731-260_OP05430_W2_N01_200s.txt / MJD 51084.381553 / burstid= 574
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.654+/- 1.138 c/s/cm²
Fluence : 37.62+/- 12.12 c/cm²
Duration : 30.42+/- 9.73 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 10.89+/- 3.28 s (chi²-red= 0.90)
Deviation [sigma]
Power law fit
Power law index: -0.790+/- 0.176 (chi²-red= 0.90)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 14.48+/- 6.55 s, fracgs= -7.97+/--65.80)
Power law index: -1.005+/- 0.463 (chi²-red= 0.90)
Deviation [sigma]
Time [s]