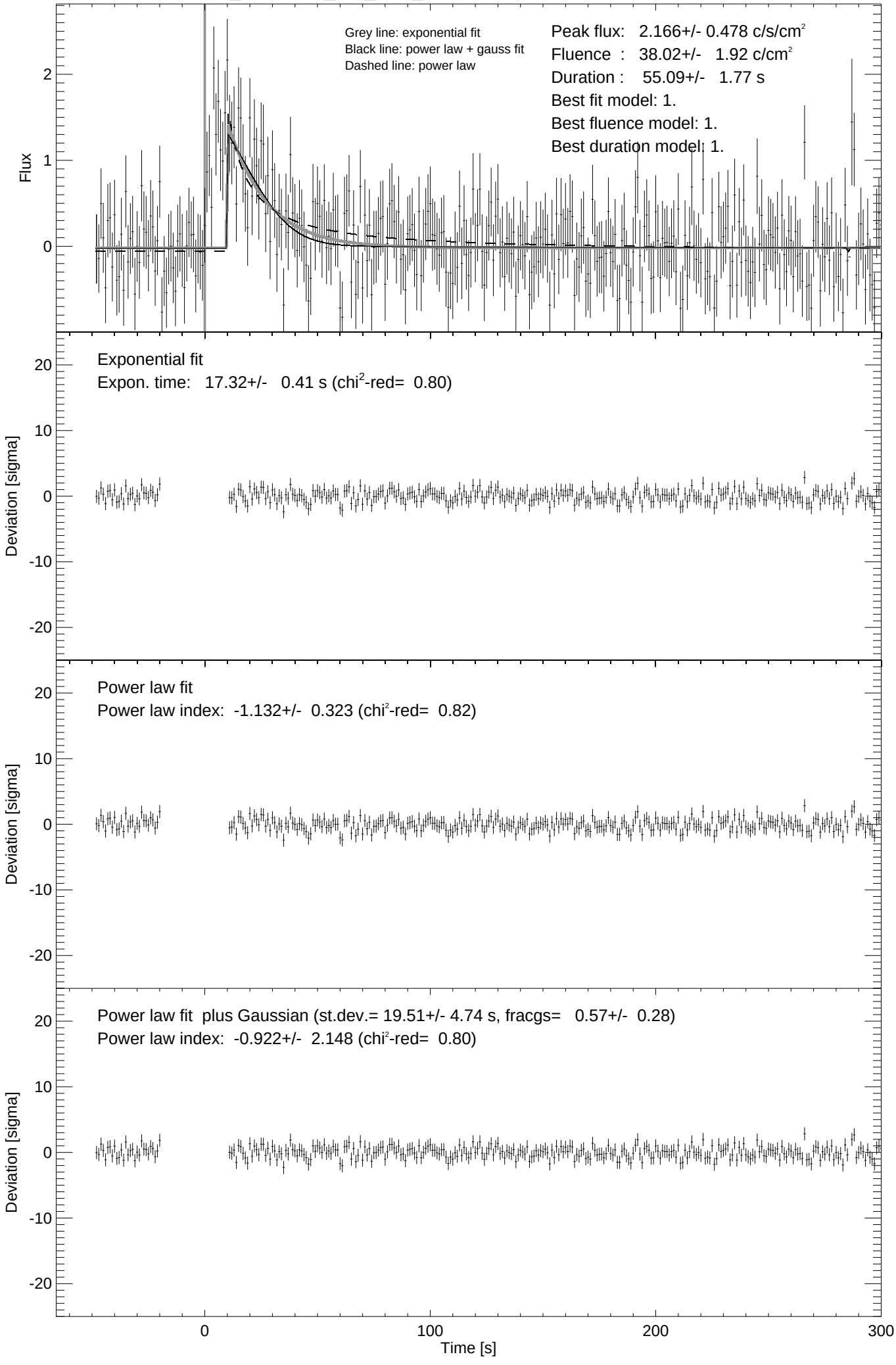
KS1731-260_OP09832_W2_N16_200s.txt / MJD 51808.204602 / burstid= 814
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.166+/- 0.478 c/s/cm²
Fluence : 38.02+/- 1.92 c/cm²
Duration : 55.09+/- 1.77 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 17.32+/- 0.41 s (chi²-red= 0.80)
Deviation [sigma]
Power law fit
Power law index: -1.132+/- 0.323 (chi²-red= 0.82)
Power law fit plus Gaussian (st.dev.= 19.51+/- 4.74 s, fracgs= 0.57+/- 0.28)
Power law index: -0.922+/- 2.148 (chi²-red= 0.80)
Time [s]