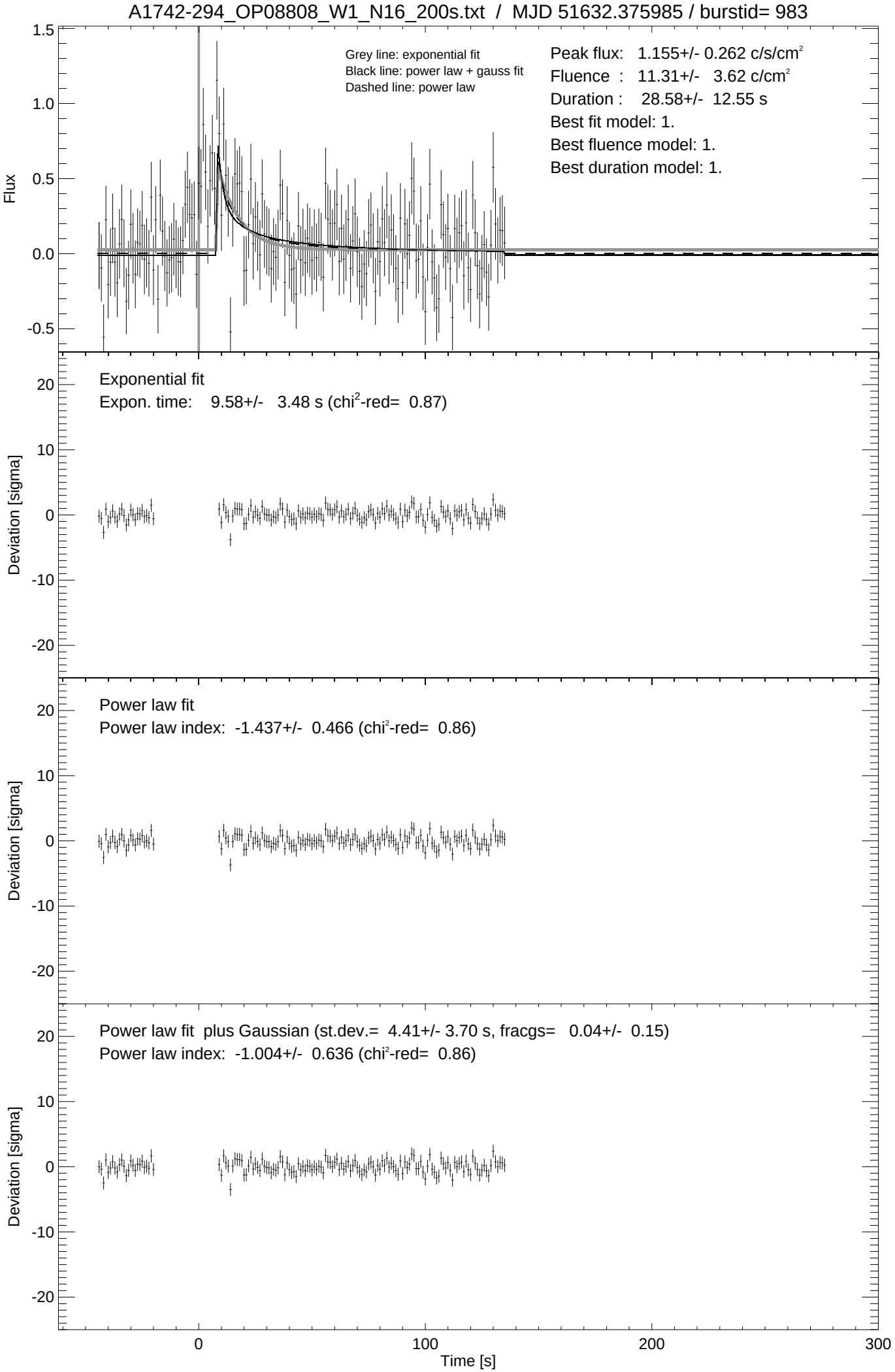
A1742-294_OP08808_W1_N16_200s.txt / MJD 51632.375985 / burstid= 983
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.155+/- 0.262 c/s/cm²
Fluence : 11.31+/- 3.62 c/cm²
Duration : 28.58+/- 12.55 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 9.58+/- 3.48 s (chi²-red= 0.87)
Deviation [sigma]
Power law fit
Power law index: -1.437+/- 0.466 (chi²-red= 0.86)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 4.41+/- 3.70 s, fracgs= 0.04+/- 0.15)
Power law index: -1.004+/- 0.636 (chi²-red= 0.86)
Deviation [sigma]
Time [s]