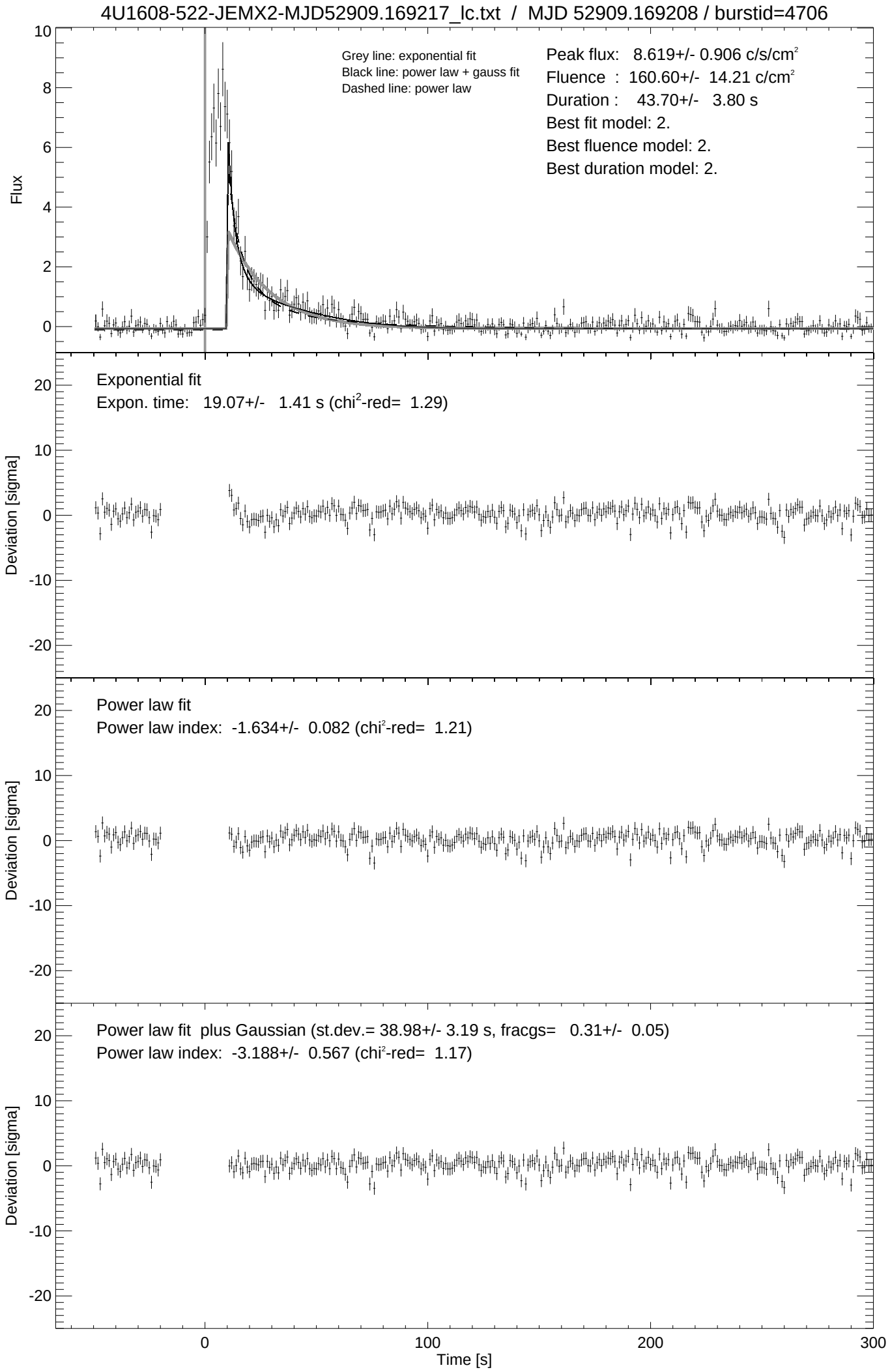
4U1608-522-JEMX2-MJD52909.169217_lc.txt / MJD 52909.169208 / burstid=4706
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 8.619+/- 0.906 c/s/cm²
Fluence : 160.60+/- 14.21 c/cm²
Duration : 43.70+/- 3.80 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 19.07+/- 1.41 s (chi²-red= 1.29)
Deviation [sigma]
Power law fit
Power law index: -1.634+/- 0.082 (chi²-red= 1.21)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 38.98+/- 3.19 s, fracgs= 0.31+/- 0.05)
Power law index: -3.188+/- 0.567 (chi²-red= 1.17)
Deviation [sigma]
Time [s]