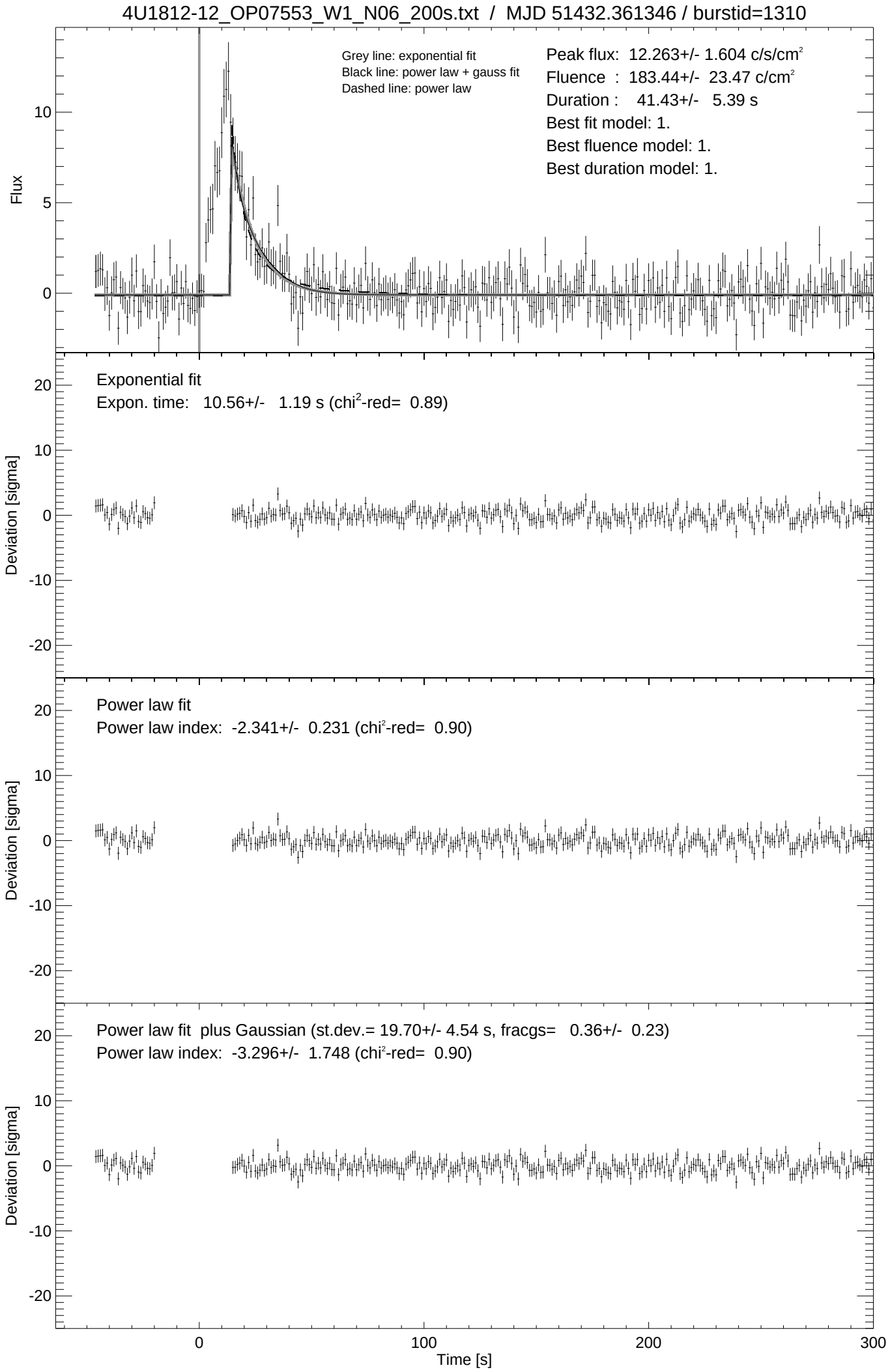
4U1812-12_OP07553_W1_N06_200s.txt / MJD 51432.361346 / burstid=1310
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 12.263+/- 1.604 c/s/cm²
Fluence : 183.44+/- 23.47 c/cm²
Duration : 41.43+/- 5.39 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 10.56+/- 1.19 s (chi²-red= 0.89)
Deviation [sigma]
Power law fit
Power law index: -2.341+/- 0.231 (chi²-red= 0.90)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 19.70+/- 4.54 s, fracgs= 0.36+/- 0.23)
Power law index: -3.296+/- 1.748 (chi²-red= 0.90)
Deviation [sigma]
Time [s]