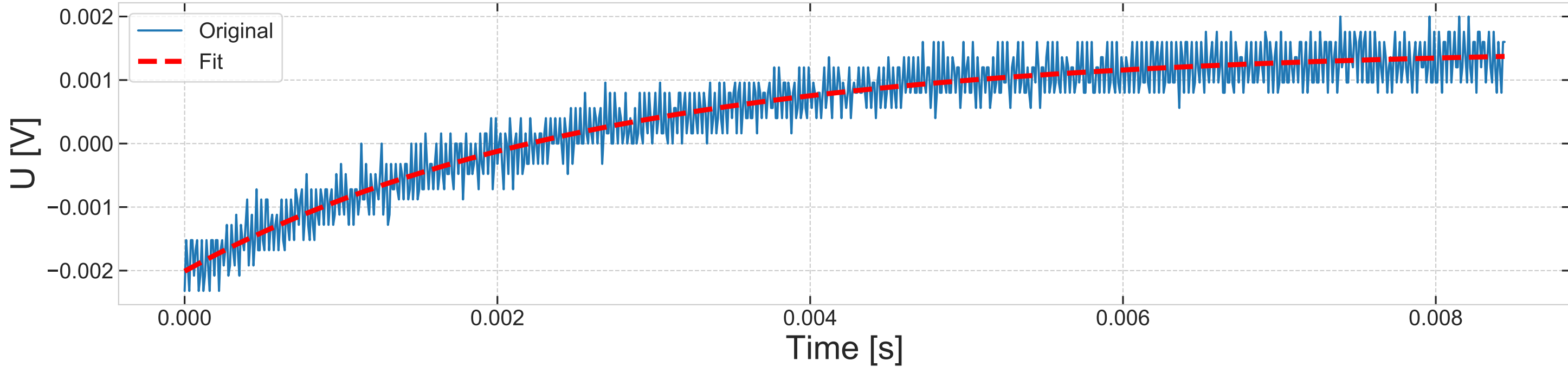


### Optimized fitting parameters - Measurement 1

$$\tau = (0.002601 \pm 0.000093) \text{ s}$$



### Optimized fitting parameters - Measurement 2

$$\tau = (0.002906 \pm 0.000071) \text{ s}$$

