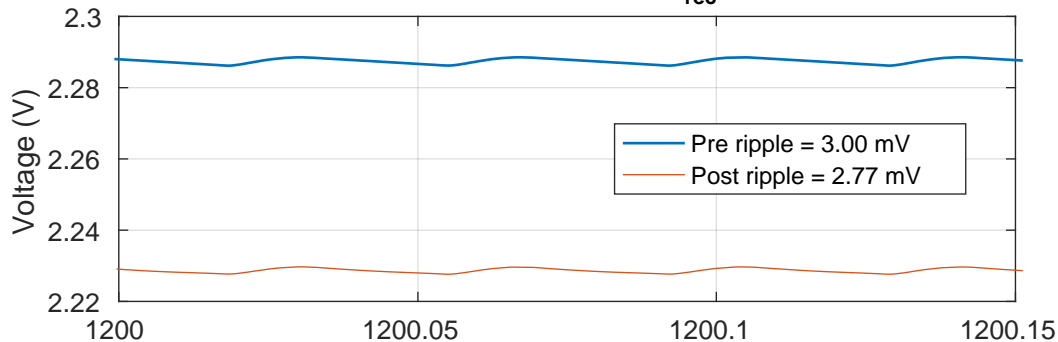


**Rectified voltage,  $V_{rec}$**



**Regulated voltage,  $V_{reg}$**

