Si7021 and Load Power Management Assignment

1. After resetting the Energy Profiler measurements, average current after 30 seconds is 114.6 µA.
2. Lowest average current when Si7021 is Load Power Management OFF is 1.73 µA.
3. Lowest average current when Si7021 is Load Power Management ON is 3.28 mA.
4. Si7021 Load Power Management is ON for 1 temperature reading for 85 ms.