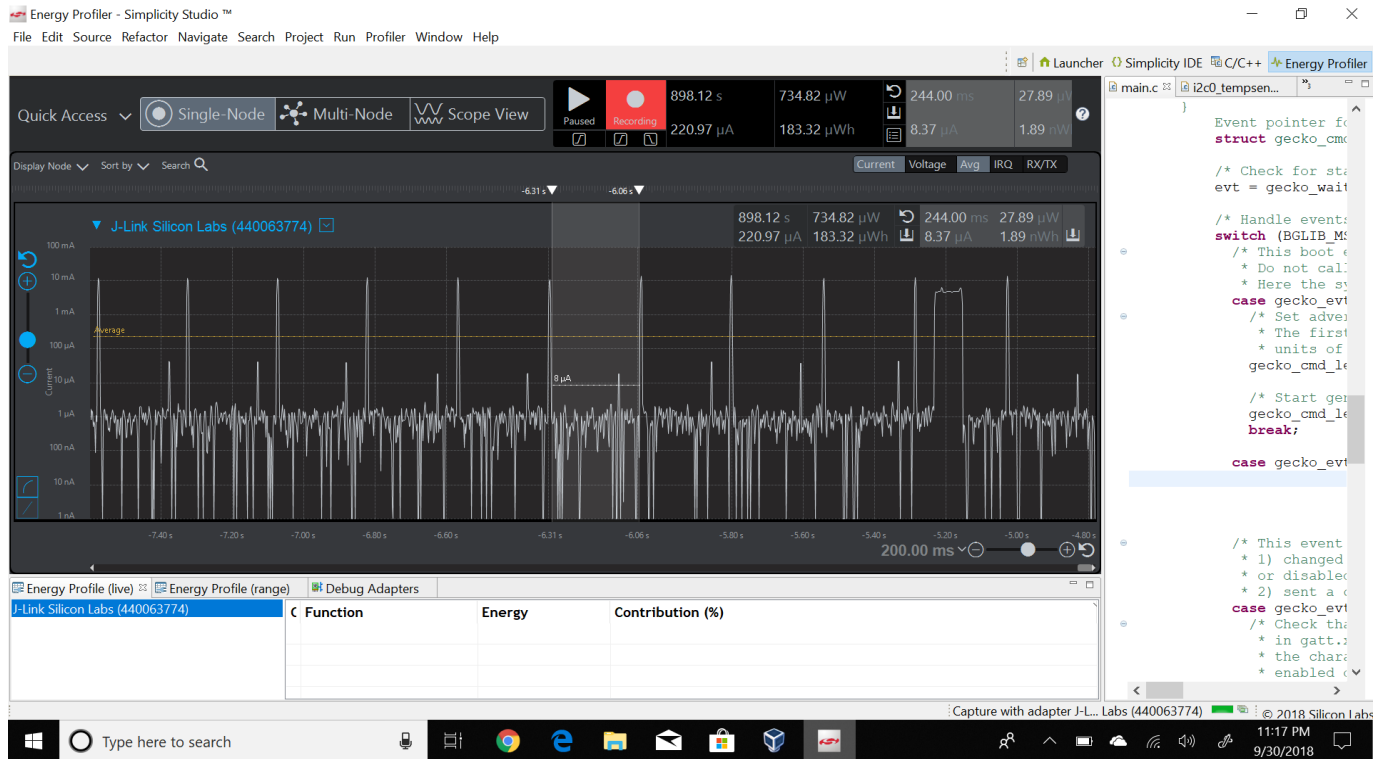
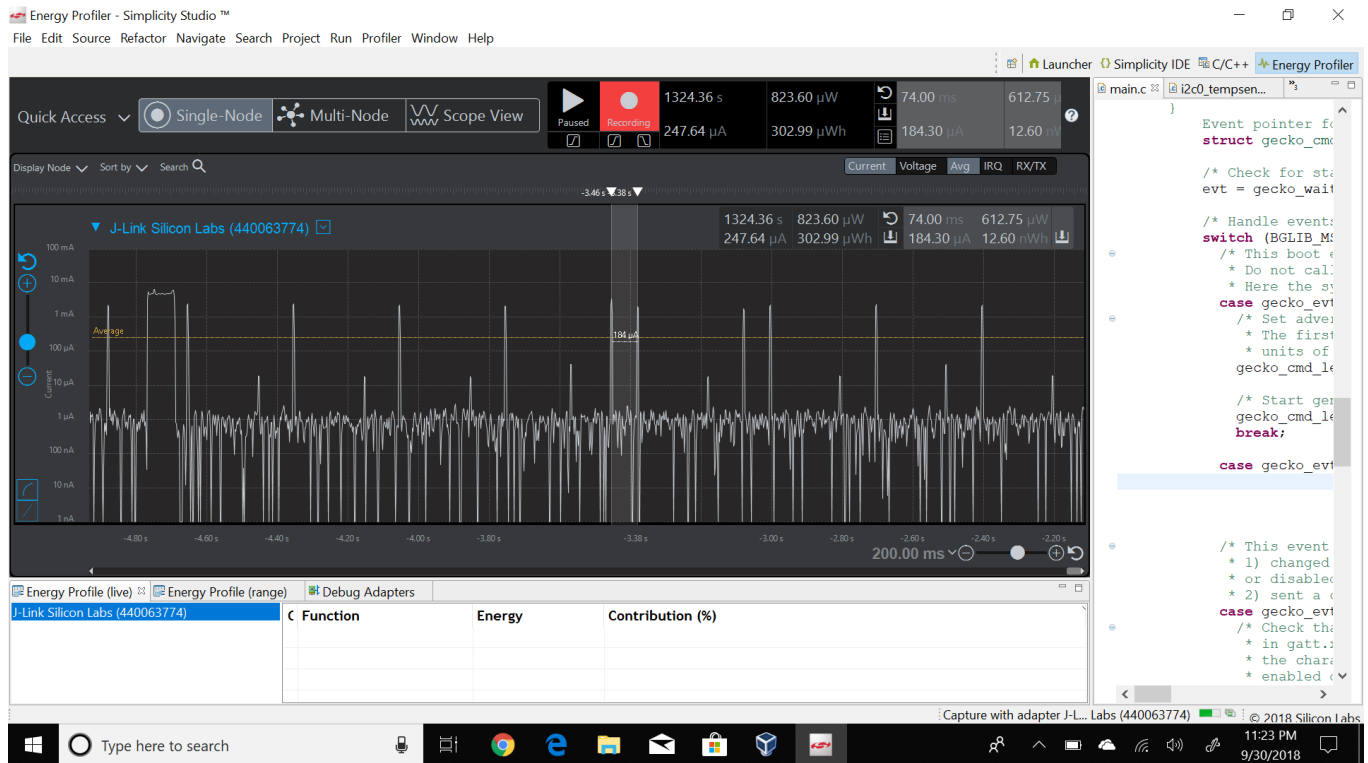


HTP BLE Assignment

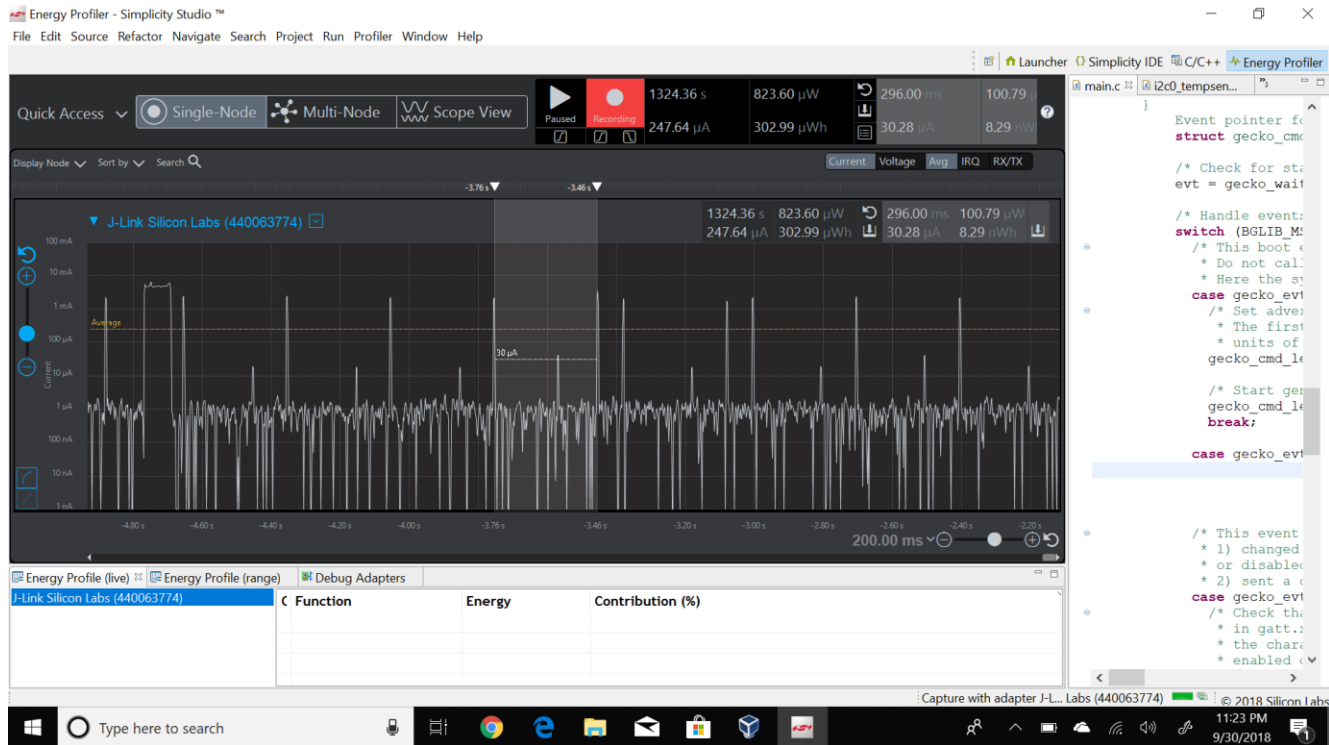
1. Advertising Period = 244 ms



2. Connection Interval = 74 ms



3. Slave Latency = 296 ms



4. Average current between advertisements is $1.69\ \mu\text{A}$.
5. Average current between connection intervals is $1.01\ \mu\text{A}$.
6. Peak current of an advertisement is $24.12\ \text{mA}$.
7. Peak current of a data transmission when phone is placed next to Blue Gecko is $6.01\ \text{mA}$.
8. Peak current of a data transmission when phone is placed next to Blue Gecko is $6.06\ \text{mA}$.