## Battery Drain Experiments (30 minutes no charger)

10000ms (sensor) 10000ms (no sensor) 1000ms (sensor, no code)

Fixed 1: 6% Fixed 1: 5% Fixed 1: NA Walk: 14% Walk: 7% Walk: 8% Drive: 7% Drive: 7%

5000ms (sensor) 5000ms (no sensor)
Fixed 1: 10% Fixed 1: 9%
Walk: 16% Walk: 9%
Drive: 14% Drive: 10%

500ms (sensor) 500ms (no sensor) Fixed 1: 15% Fixed 1: 15% Walk: 15% Walk: 13% Drive: 15% Drive: 15%