



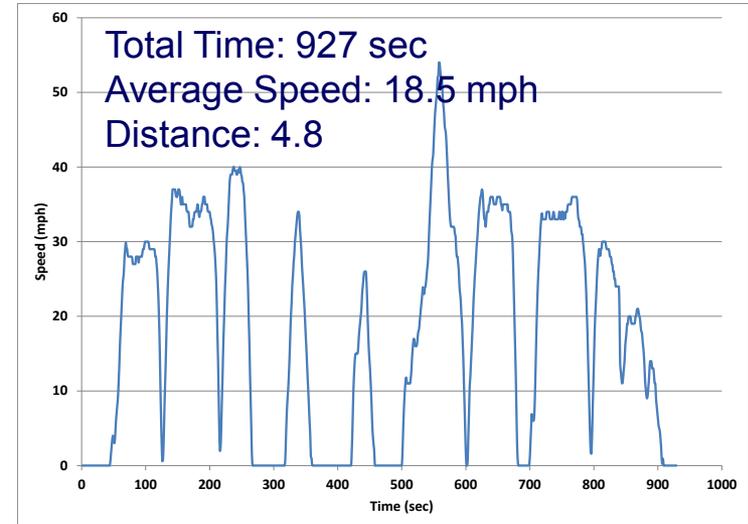
# Poster P-15

## Comparison of On-Road Portable and Bench Emission Measurements

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Purpose: Comparison of PEMS and Chassis/Bench emissions testing. Assessment of measurement equipment, ambient condition considerations, and other variables.



### Project Summary

- Run selected vehicle on-the-road drive cycle using Portable Emissions Measurement with GPS
- Select drive cycles, derive target parameters
- Duplicate test in chassis cell using bench analyzer

