

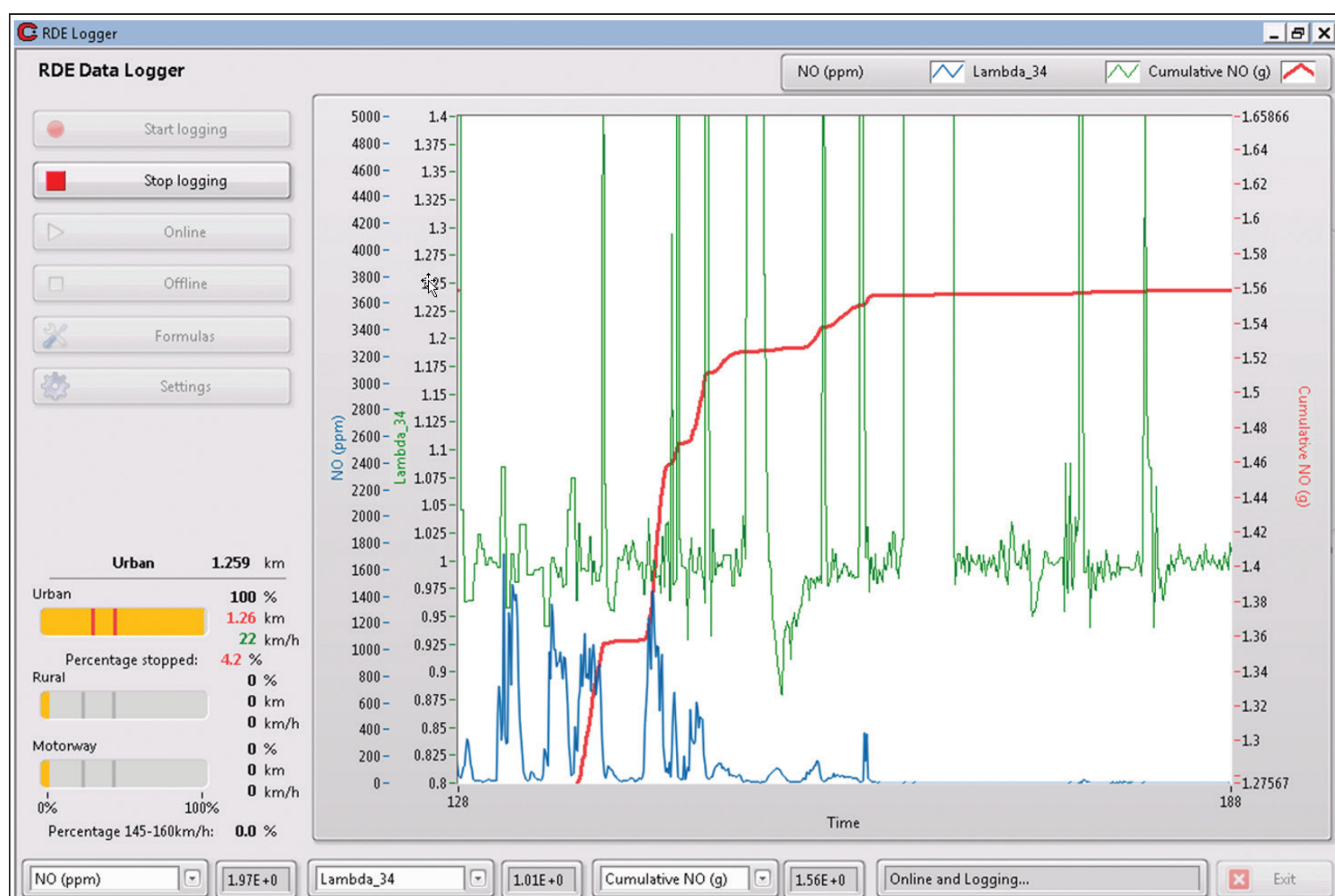
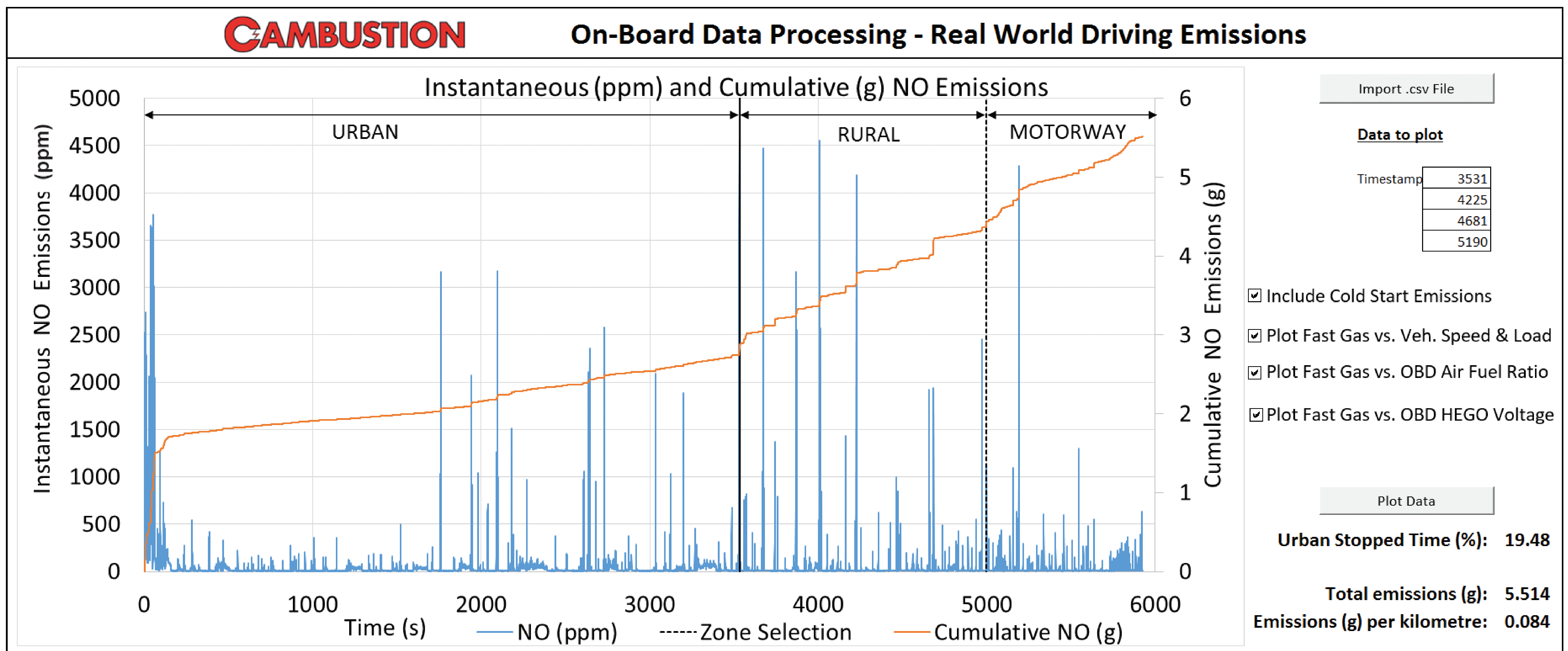
RDE: On-board *Transient* Emissions

On-board Transient Real-World Driving Emissions Data Processing and Analysis with Real-time Monitoring

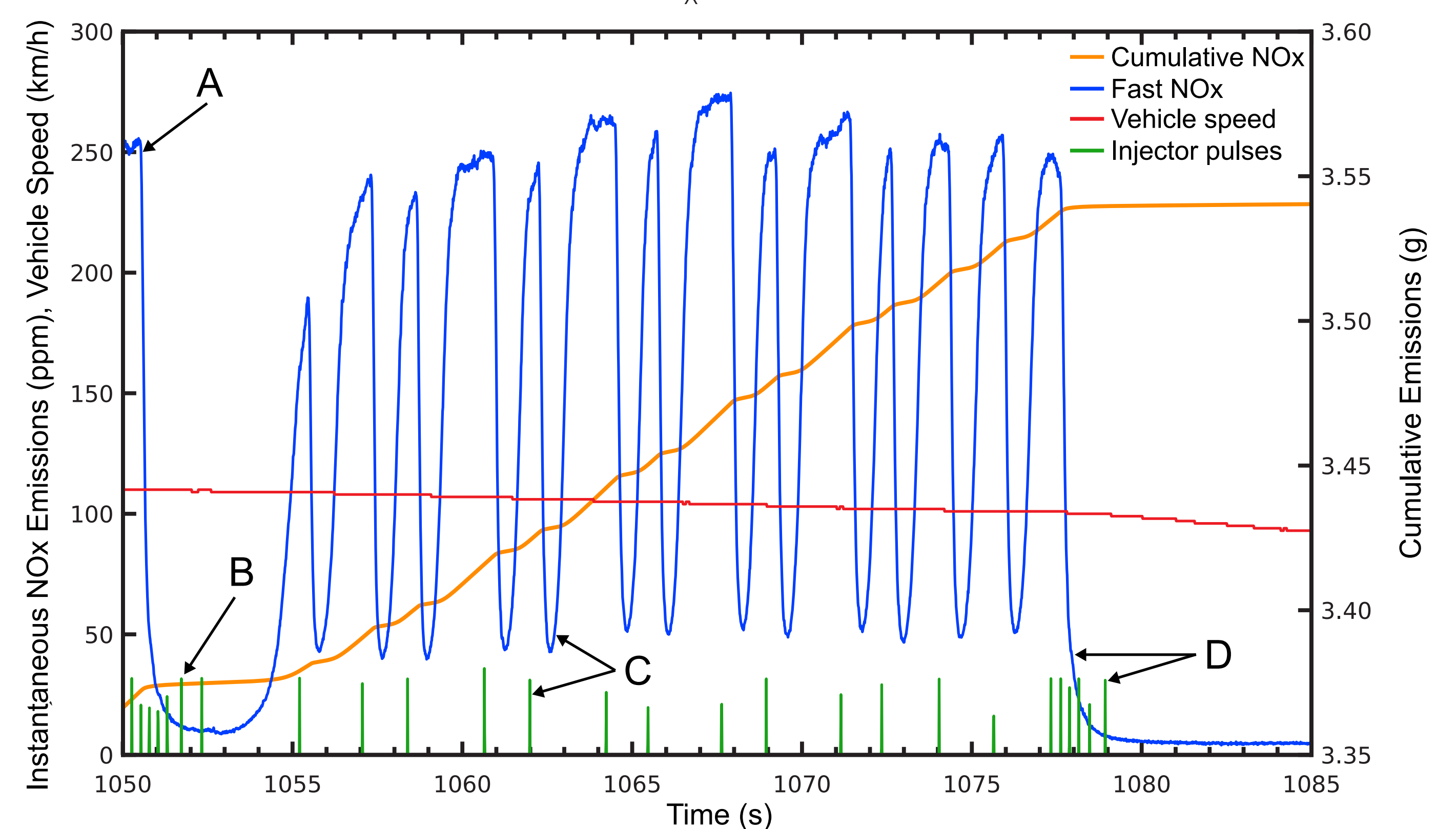
- Easy identification of RDE issues
- Rich purge optimisation following decel fuel shut-off
- Cold start and catalyst light-off
- Hybrid re-start optimisation
- Enhanced lambda control
- SCR injection control



View video at: www.cambustion.com/products/rde



Effect of SCR Dosing Rate on Tailpipe NO_x Emissions During Steady State RDE Cruise



A: High levels of NO_x in the tailpipe
 B: Rapid injections reduce tailpipe NO_x
 C: Intermittent injections with NO_x spikes in-between
 D: Rapid injections reduce tailpipe NO_x again