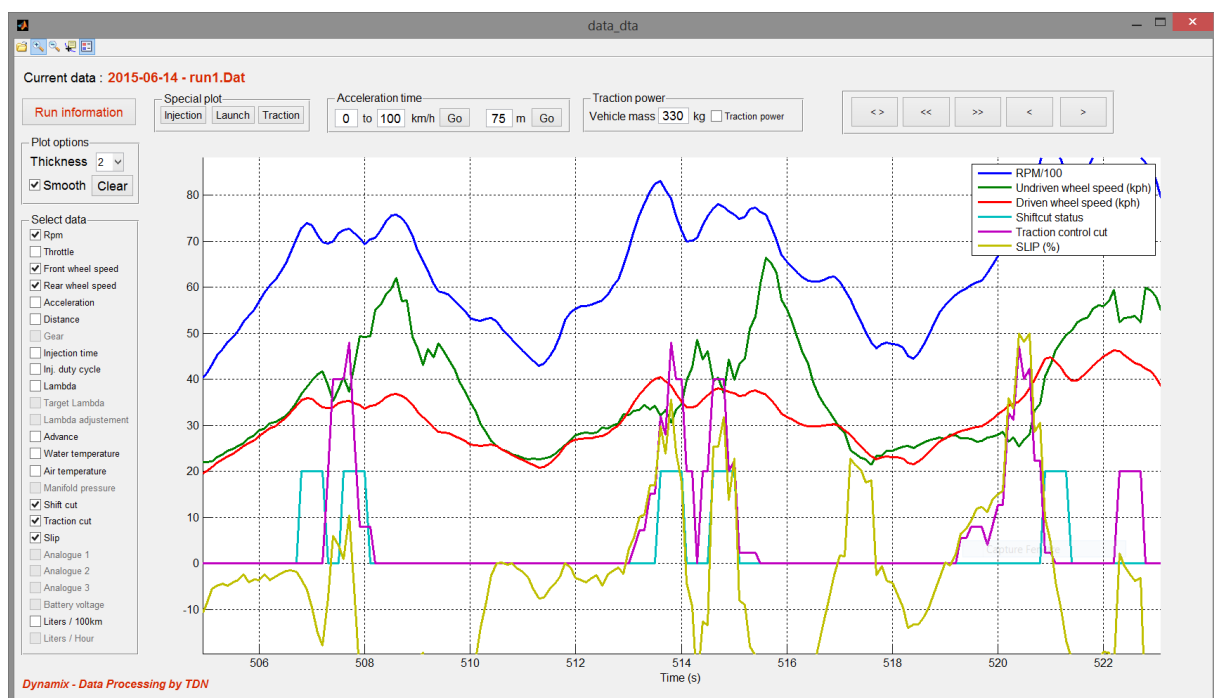


# DATA PROCESSING

## Homemade Graphical User Interface with Matlab

- Open raw data logged with ECU
- Give general information about the run
- Selection of plotted data
- Possibility to smooth the data
- Special plot to study engine and car behaviour (launch, injection)
- Very intuitive with data cursor, zoom, time step
- Calculate acceleration time



→ Used during tests to confirm performance increase during tuning