

## APPENDIX F

### CORRELATION PLOTS

As described in Chapter 4, headway, speed and acceleration correlation plots were created for driver 43 and driver 53. Three trip pairs were selected for each driver based upon the week that the trip was performed. This appendix contains the 18 correlation plots created for this analysis.

#### F.1 Driver 43 Correlation Plots

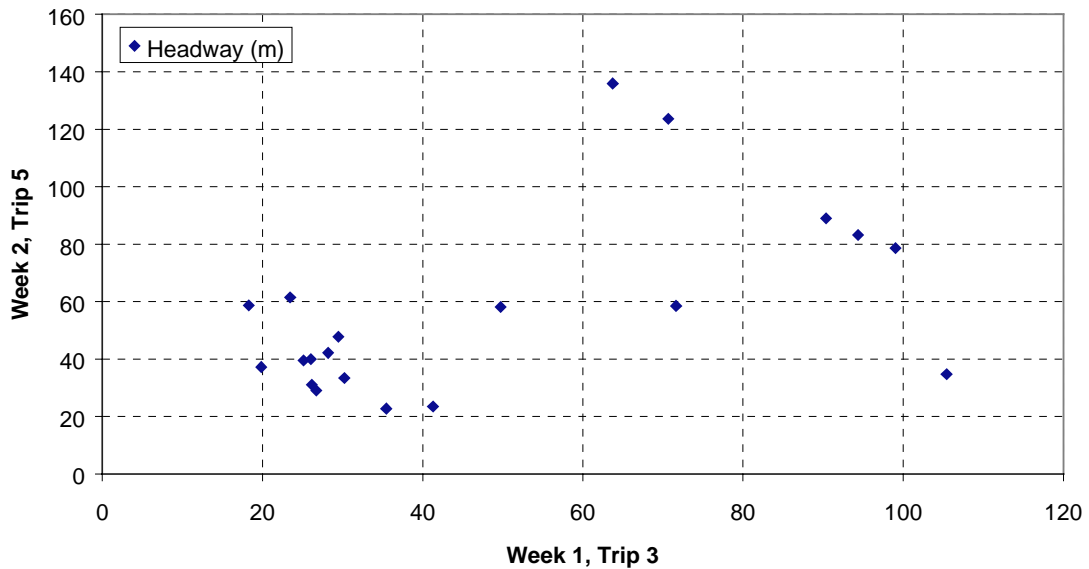


Figure F- 1 Headway Correlation Plot 1 (Driver 43)

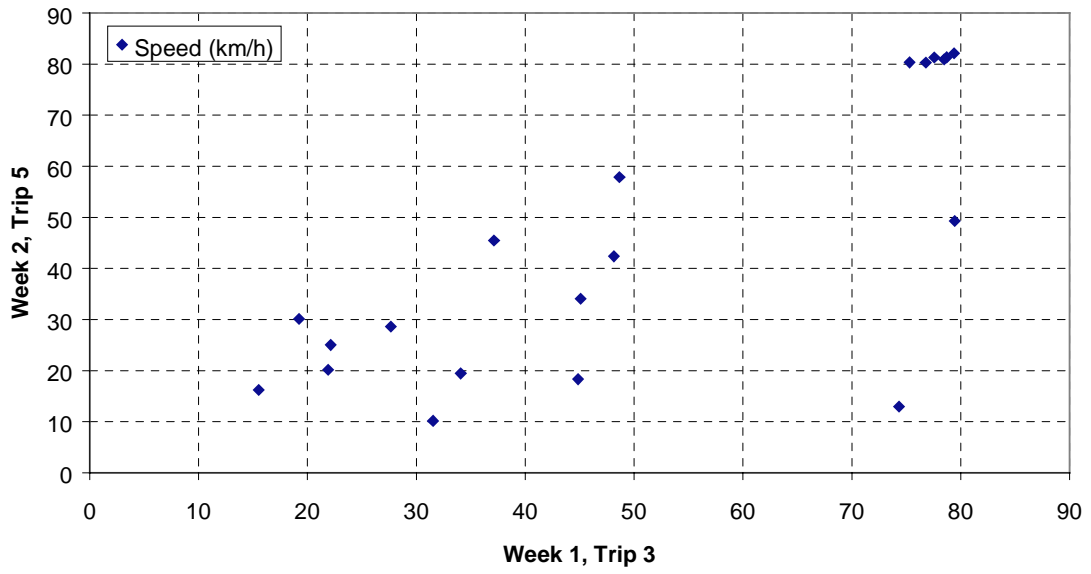


Figure F- 2 Speed Correlation Plot 1 (Driver 43)

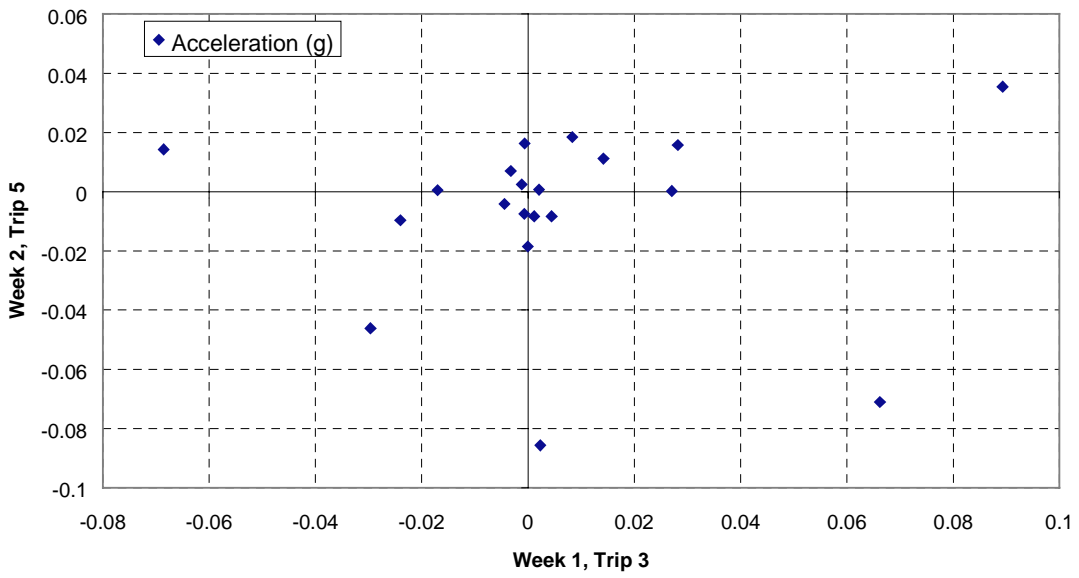


Figure F- 3 Acceleration Correlation Plot 1 (Driver 43)

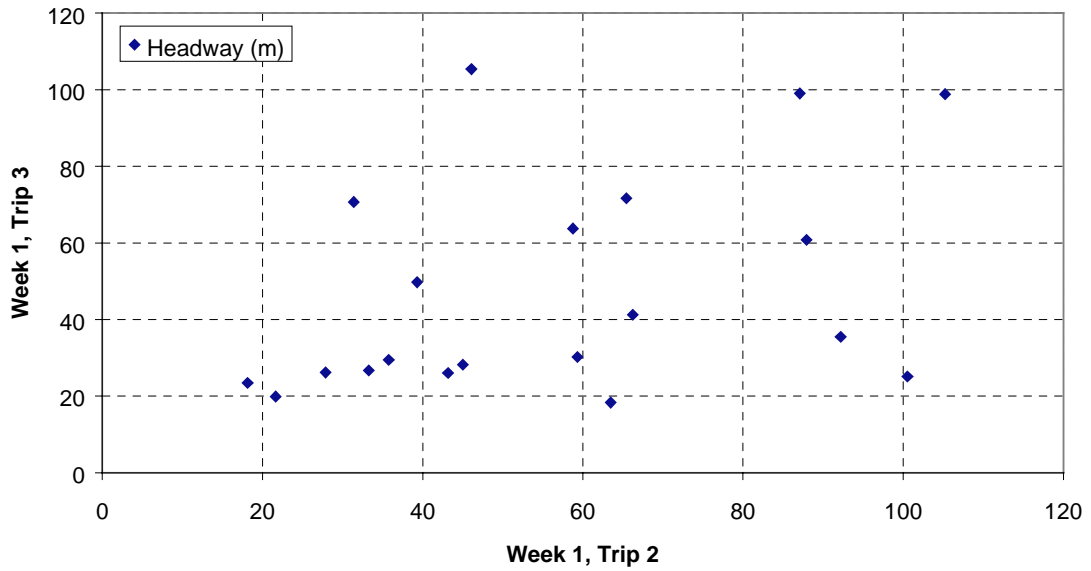


Figure F- 4 Headway Correlation Plot 2 (Driver 43)

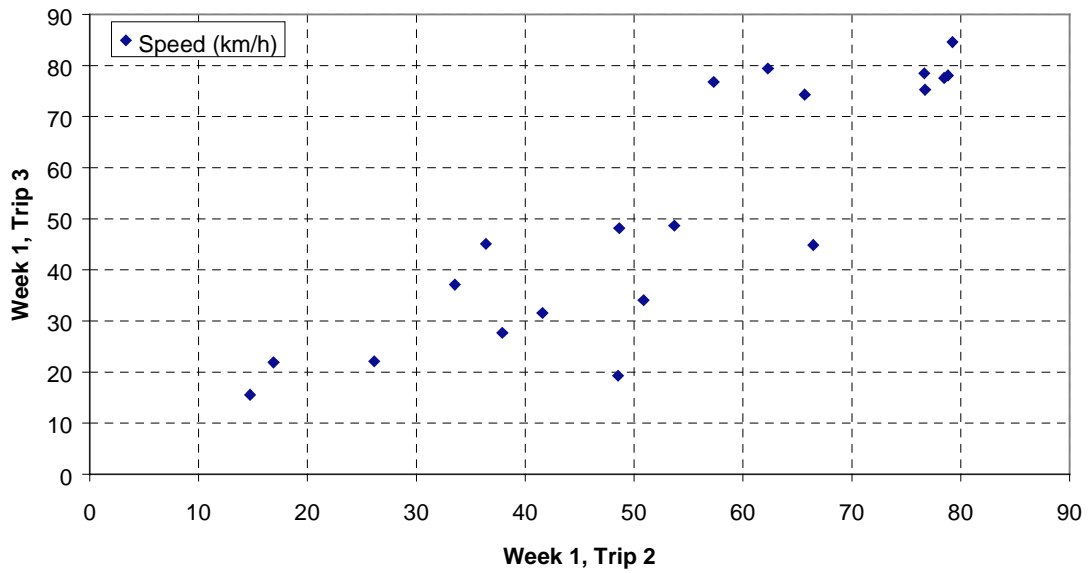


Figure F- 5 Speed Correlation Plot 2 (Driver 43)

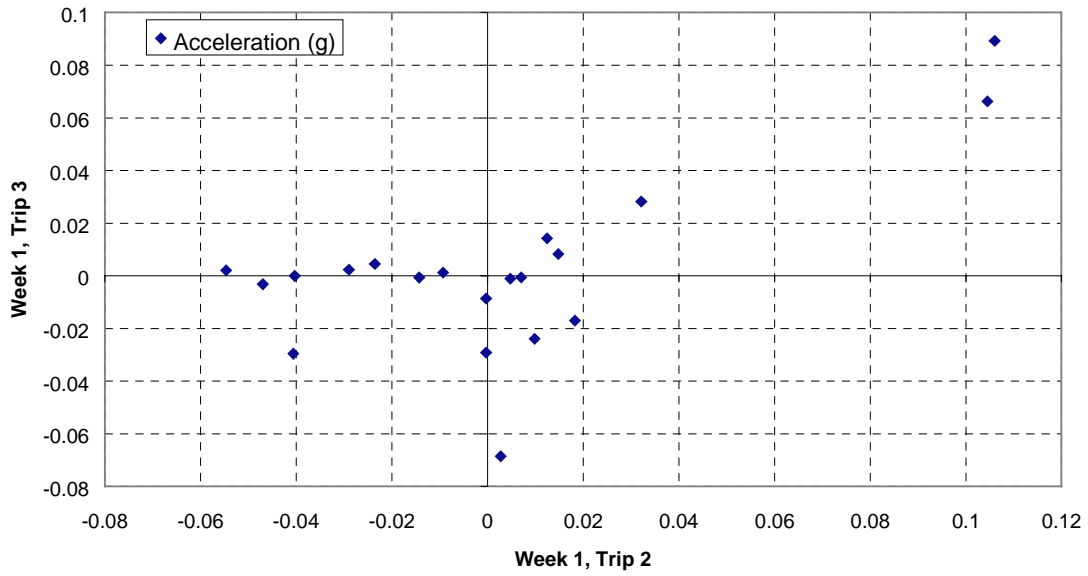


Figure F- 6 Acceleration Correlation Plot 2 (Driver 43)

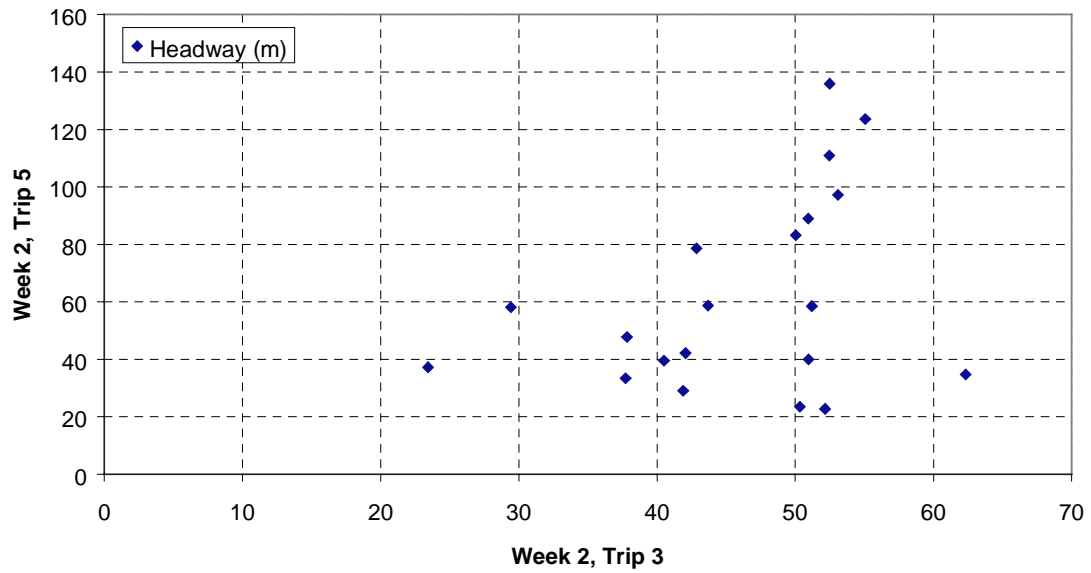


Figure F- 7 Headway Correlation Plot 3 (Driver 43)

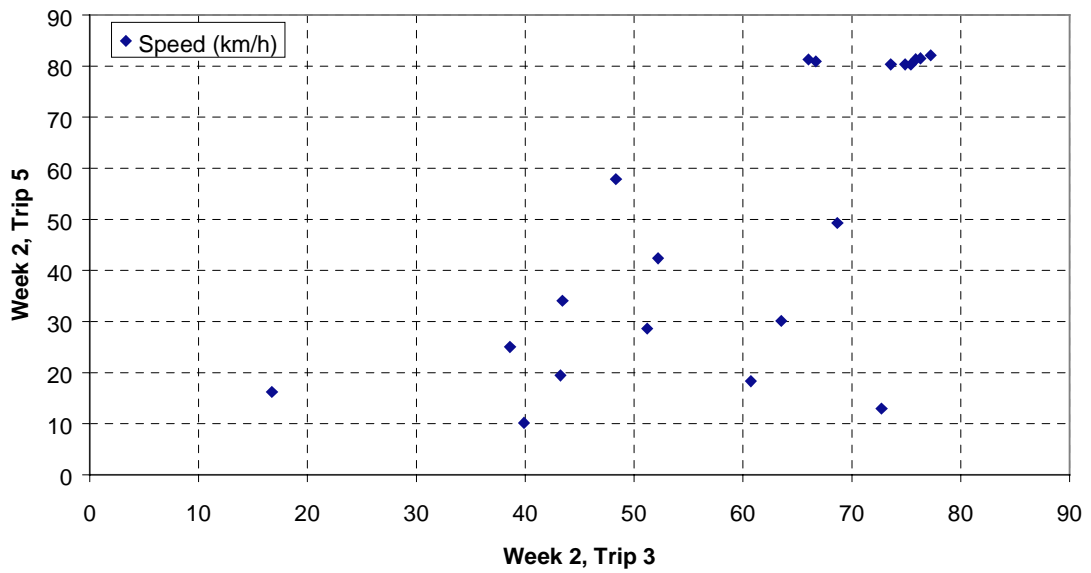


Figure F- 8 Speed Correlation Plot 3 (Driver 43)

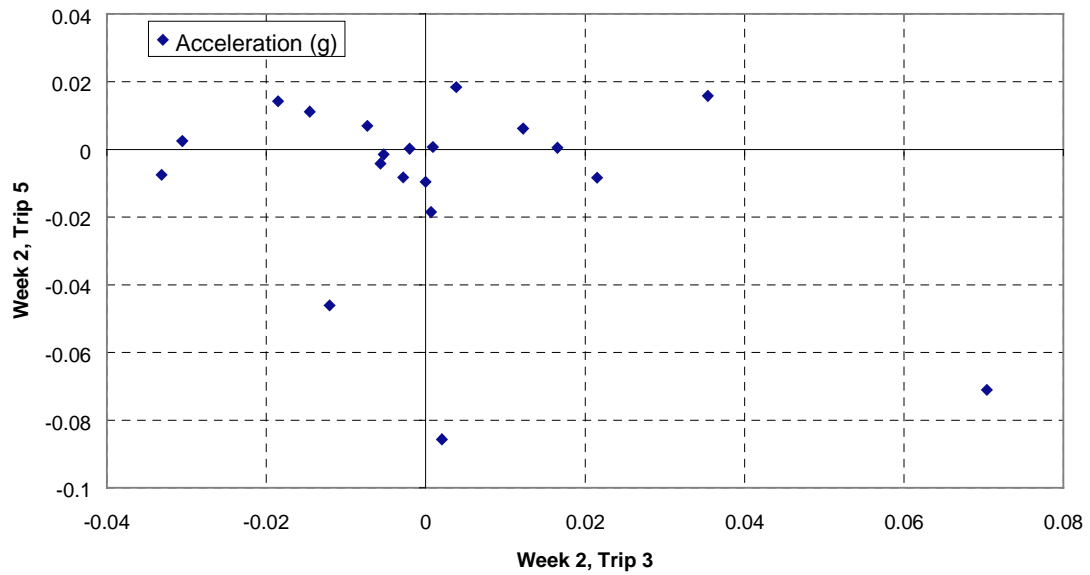


Figure F- 9 Acceleration Correlation Plot 3 (Driver 43)

### F.2 Driver 53 Correlation Plots

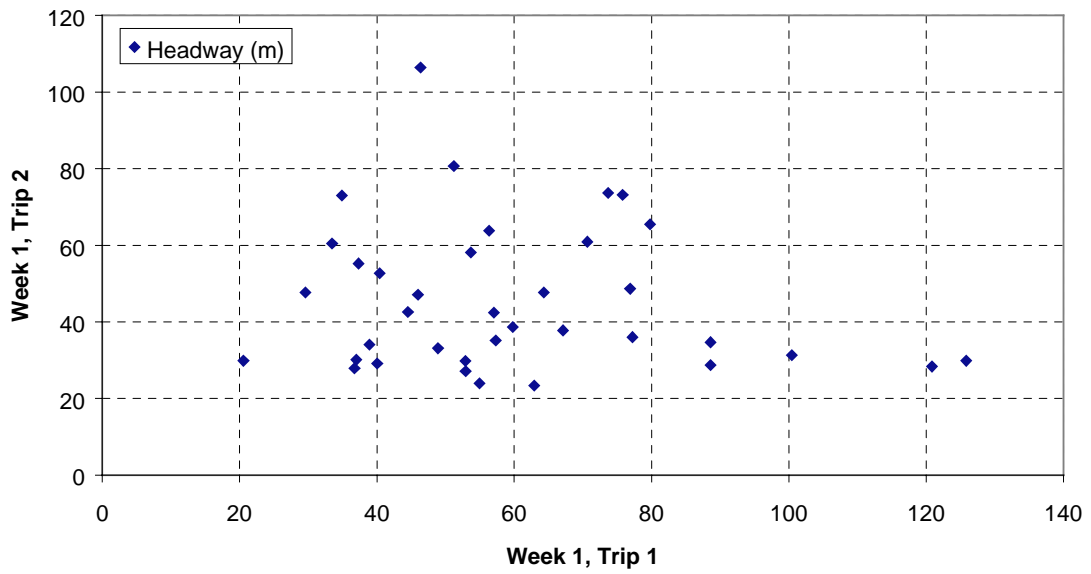


Figure F- 10 Headway Correlation Plot 1 (Driver 53)

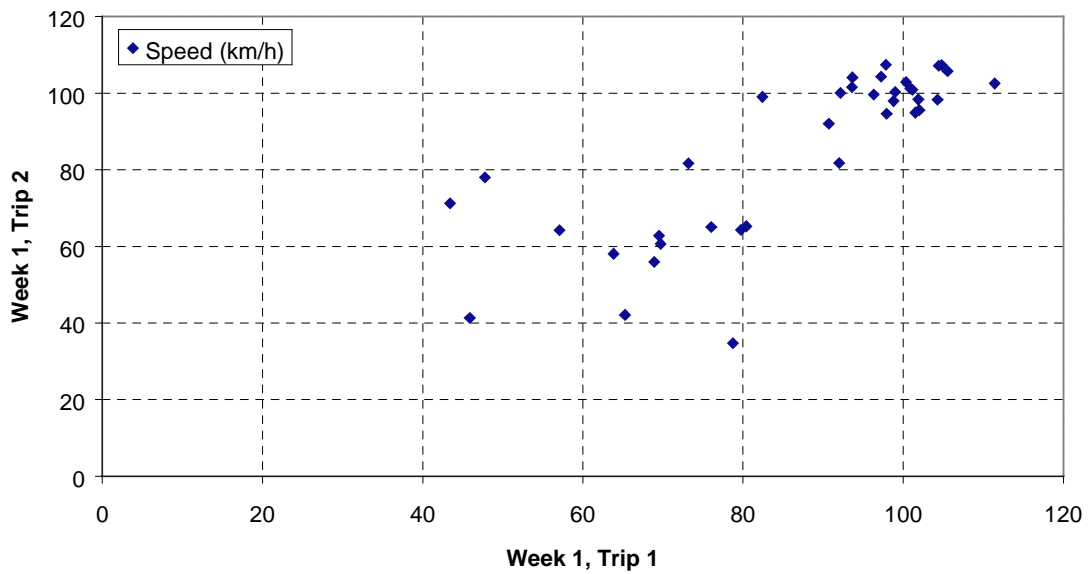


Figure F- 11 Speed Correlation Plot 1 (Driver 53)

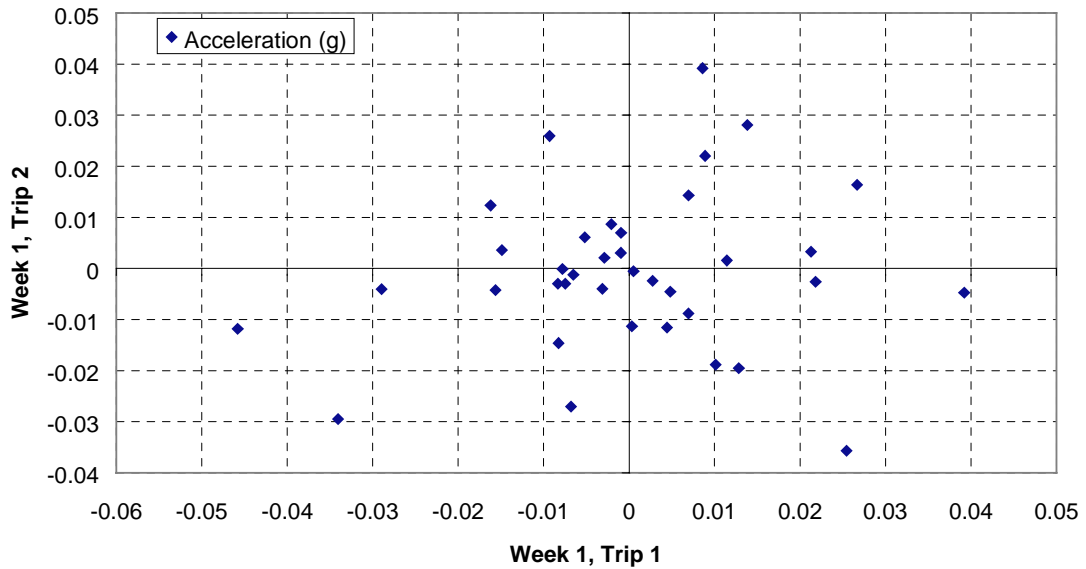


Figure F- 12 Acceleration Correlation Plot 1 (Driver 53)

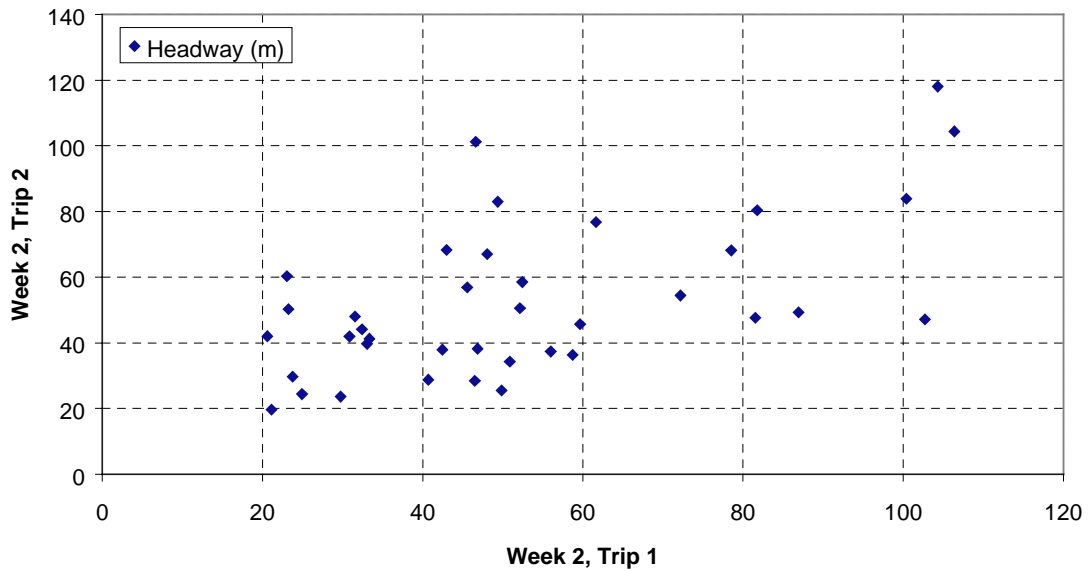


Figure F- 13 Headway Correlation Plot 2 (Driver 53)

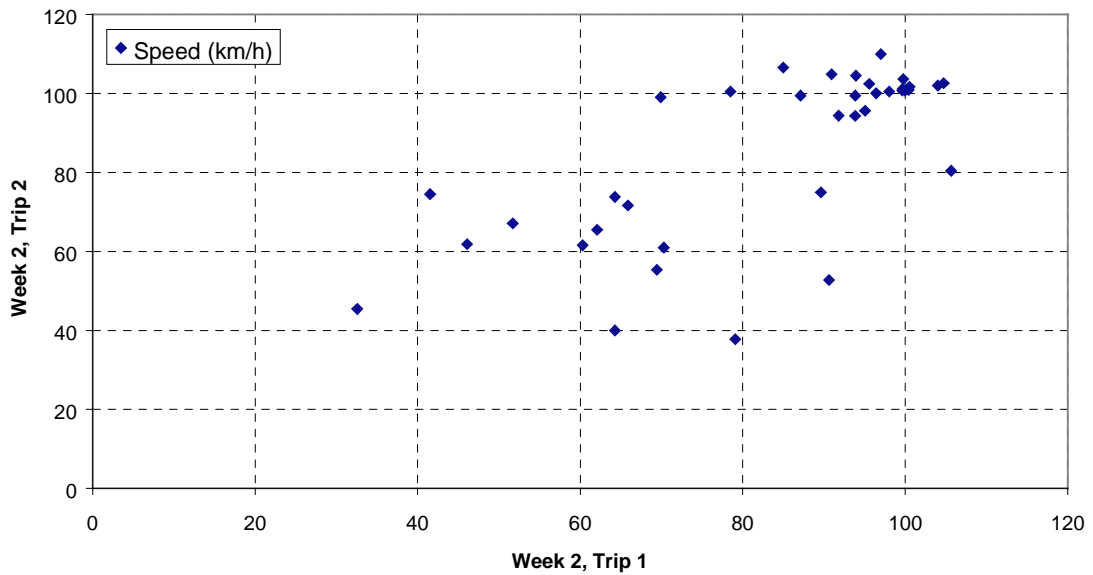


Figure F- 14 Speed Correlation Plot 2 (Driver 53)

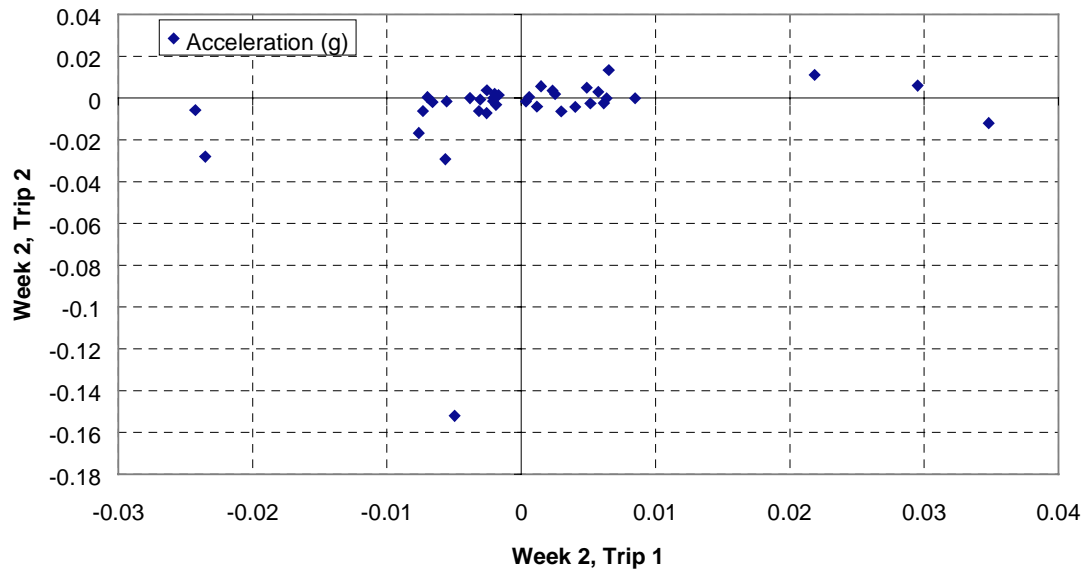


Figure F- 15 Acceleration Correlation Plot 2 (Driver 53)



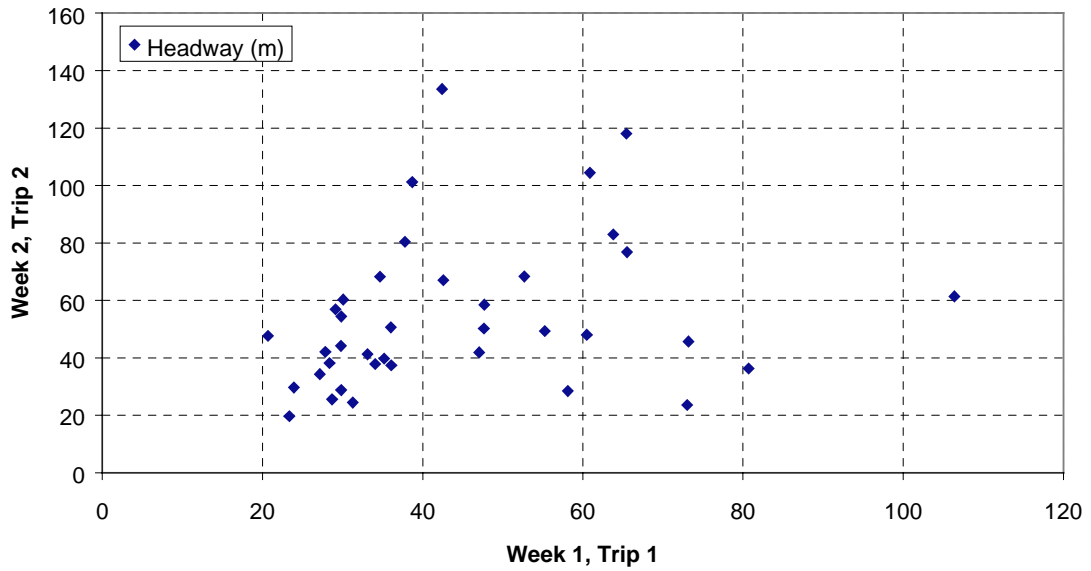


Figure F- 16 Headway Correlation Plot 3 (Driver 53)

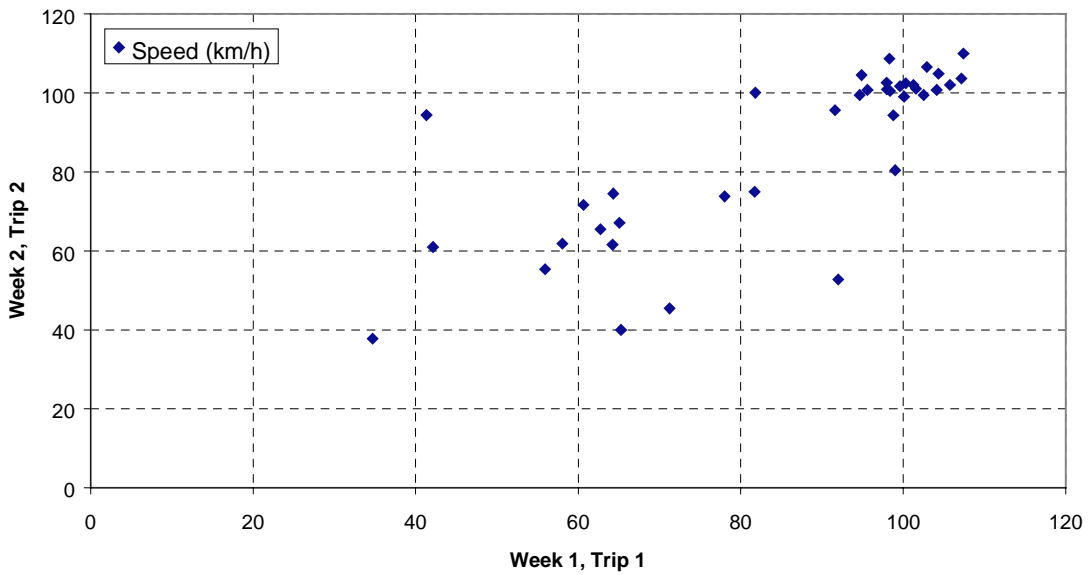


Figure F- 17 Speed Correlation Plot 3 (Driver 53)

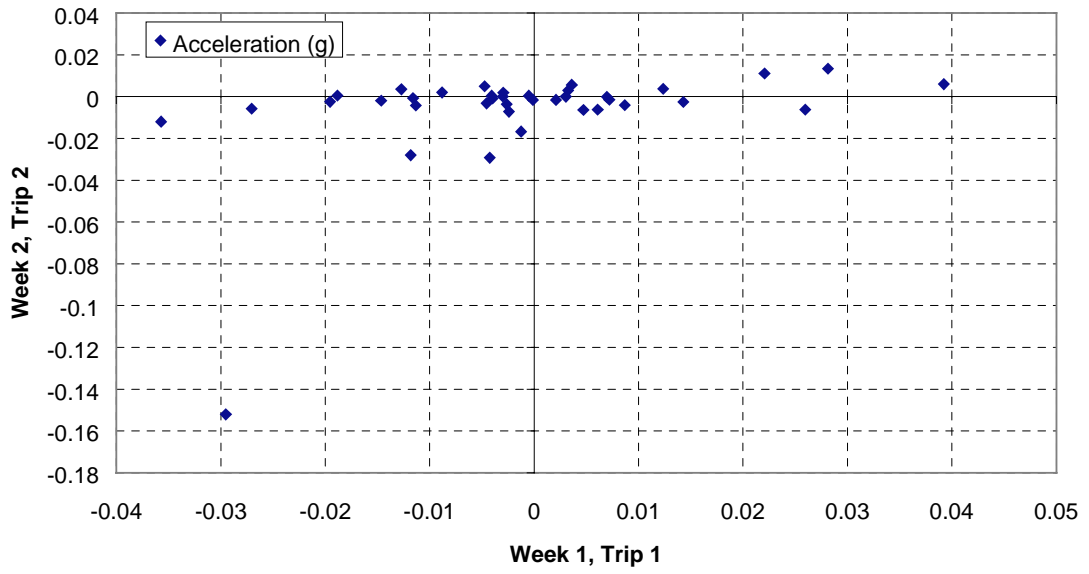


Figure F- 18 Acceleration Correlation Plot 3 (Driver 53)