This appendix includes charts for the driver 43 and driver 53 trips used in the micro-level analysis of chapter 4. Each chart includes a trip identification number. Trip 1-2, for example, refers to the second trip performed in week one. The charts included in this appendix are as follows (in order):

- Road class versus cumulative distance
- Speed versus cumulative distance
- Acceleration versus cumulative distance
- Range versus cumulative distance (Driver 43 only)
- Headway versus cumulative distance (Driver 53 only)

E.1 Driver 43 Road Class versus Cumulative Distance Figures

Figure E-1 Driver 43 Road Class versus Cumulative Distance (Trip 1-1)
Figure E- 2 Driver 43 Road Class versus Cumulative Distance (Trip 1-2)

Figure E- 3 Driver 43 Road Class versus Cumulative Distance (Trip 1-3)
Figure E-4 Driver 43 Road Class versus Cumulative Distance (Trip 1-4)

Figure E-5 Driver 43 Road Class versus Cumulative Distance (Trip 1-5)
Figure E-6 Driver 43 Road Class versus Cumulative Distance (Trip 2-1)

Figure E-7 Driver 43 Road Class versus Cumulative Distance (Trip 2-2)
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Figure E-8 Driver 43 Road Class versus Cumulative Distance (Trip 2-3)

Figure E-9 Driver 43 Road Class versus Cumulative Distance (Trip 2-4)
Figure E-10 Driver 43 Road Class versus Cumulative Distance (Trip 2-5)

E.2 Driver 53 Road Class versus Cumulative Distance Charts

Figure E-11 Driver 53 Road Class versus Cumulative Distance (Trip 1-1)
Figure E-12: Driver 53 Road Class versus Cumulative Distance (Trip 1-2)

Figure E-13: Driver 53 Road Class versus Cumulative Distance (Trip 2-1)
Figure E-14 Driver 53 Road Class versus Cumulative Distance (Trip 2-2)

E.3 Driver 43 Speed versus Cumulative Distance Charts

Figure E-15 Driver 43 Speed versus Cumulative Distance (Trip 1-1)
Figure E-16 Driver 43 Speed versus Cumulative Distance (Trip 1-2)

Figure E-17 Driver 43 Speed versus Cumulative Distance (Trip 1-3)
Figure E- 18 Driver 43 Speed versus Cumulative Distance (Trip 1-4)

Figure E- 19 Driver 43 Speed versus Cumulative Distance (Trip 1-5)
Figure E-20 Driver 43 Speed versus Cumulative Distance (Trip 2-1)

Figure E-21 Driver 43 Speed versus Cumulative Distance (Trip 2-2)
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Figure E-22 Driver 43 Speed versus Cumulative Distance (Trip 2-3)

Figure E-23 Driver 43 Speed versus Cumulative Distance (Trip 2-4)
Figure E-24 Driver 43 Speed versus Cumulative Distance (Trip 2-5)

E.4 Driver 53 Speed versus Cumulative Distance Charts

Figure E-25 Driver 53 Speed versus Cumulative Distance (Trip 1-1)
Figure E-26 Driver 53 Speed versus Cumulative Distance (Trip 1-2)

Figure E-27 Driver 53 Speed versus Cumulative Distance (Trip 2-1)
Figure E-28 Driver 53 Speed versus Cumulative Distance (Trip 2-2)

E.5 Driver 43 Acceleration versus Cumulative Distance Charts

Figure E-29 Driver 43 Acceleration versus Cumulative Distance (Trip 1-1)
Figure E- 30 Driver 43 Acceleration versus Cumulative Distance (Trip 1-2)

Figure E- 31 Driver 43 Acceleration versus Cumulative Distance (Trip 1-3)
Figure E- 32 Driver 43 Acceleration versus Cumulative Distance (Trip 1-4)

Figure E- 33 Driver 43 Acceleration versus Cumulative Distance (Trip 1-5)
Figure E-34 Driver 43 Acceleration versus Cumulative Distance (Trip 2-1)

Figure E-35 Driver 43 Acceleration versus Cumulative Distance (Trip 2-2)
Figure E-36 Driver 43 Acceleration versus Cumulative Distance (Trip 2-3)

Figure E-37 Driver 43 Acceleration versus Cumulative Distance (Trip 2-4)
Figure E- 38 Driver 43 Acceleration versus Cumulative Distance (Trip 2-5)

E.6 Driver 53 Acceleration versus Cumulative Distance Charts

Figure E- 39 Driver 53 Acceleration versus Cumulative Distance (Trip 1-1)
Figure E-40 Driver 53 Acceleration versus Cumulative Distance (Trip 1-2)

Figure E-41 Driver 53 Acceleration versus Cumulative Distance (Trip 2-1)
Figure E-42 Driver 53 Acceleration versus Cumulative Distance (Trip 2-2)

**E.7 Driver 43 Range versus Cumulative Distance Charts**

Figure E-43 Driver 43 Range versus Cumulative Distance (Trip 1-1)
Figure E-44 Driver 43 Range versus Cumulative Distance (Trip 1-2)

Figure E-45 Driver 43 Range versus Cumulative Distance (Trip 1-3)
Figure E- 46 Driver 43 Range versus Cumulative Distance (Trip 1-4)

Figure E- 47 Driver 43 Range versus Cumulative Distance (Trip 1-5)
Figure E- 48 Driver 43 Range versus Cumulative Distance (Trip 2-1)

Figure E- 49 Driver 43 Range versus Cumulative Distance (Trip 2-2)
Figure E- 50 Driver 43 Range versus Cumulative Distance (Trip 2-3)

Figure E- 51 Driver 43 Range versus Cumulative Distance (Trip 2-4)
Figure E- 52 Driver 43 Range versus Cumulative Distance (Trip 2-5)

E.8 Driver 53 Headway versus Cumulative Distance Charts

Figure E- 53 Driver 53 Range versus Cumulative Distance (Trip 1-1)
Figure E-54 Driver 53 Range versus Cumulative Distance (Trip 1-2)

Figure E-55 Driver 53 Range versus Cumulative Distance (Trip 2-1)
Figure E-56 Driver 53 Range versus Cumulative Distance (Trip 2-2)