

US 64 - NC 49 Corridor Study
(Raleigh to Statesville and Raleigh to Charlotte)

TRAVEL TIME SURVEY TECHNICAL REPORT

Prepared for



**North Carolina Department of Transportation
Transportation Planning Branch**

Prepared by



May 2004

US 64 - NC 49 Corridor Study
(Raleigh to Statesville and Raleigh to Charlotte)

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1 Preface

The North Carolina Department of Transportation (NCDOT) is conducting a comprehensive study of the US 64 and NC 49 corridors from Raleigh to Statesville and Raleigh to Charlotte. Through the NCDOT's Strategic Highway Corridors planning initiative, herein referred to as the Strategic Highway Corridors Concept, US 64 and NC 49 have been identified as corridors of statewide significance, vital to the State's interest in preserving mobility and connectivity to travel destinations within and just outside of North Carolina. The purpose of the corridor study is to develop an improvement master plan that will enhance the long-term mobility of passengers and freight in the central portion of the State, foster economic growth and development, relieve congestion on I-40 and I-85, promote environmental stewardship, and optimize transportation funding. The master plan will examine the interrelationship between land use and transportation, provide guidance for multi-modal and inter-modal solutions, address financial feasibility, and be conducted with consideration of the National Environmental Policy Act (NEPA) and North Carolina's NEPA/Section 404 merger process.

A comprehensive assessment of the region's transportation system requires inventorying existing conditions, such as travel supply and demand, and using this data to analyze the current system performance and to identify deficiencies. The US 64 – NC 49 Corridor Study will use data from available traffic counts, travel time surveys, origin-destination postcard surveys, roadside origin-destination interview surveys, and video license plate matching surveys in developing a travel demand model for the study area.

The purpose of this report is to describe the travel time survey methodology and document the survey results.

2 Travel Time Survey Methodology

The travel time survey was designed to measure en-route driving time between major cities within the study area.

2.1 Travel Time Segments

2.1.1 Node Locations

City node locations were established as the intersection of local key roadways to ensure identical segment beginning and ending points. Node locations are shown in Table 2-1.

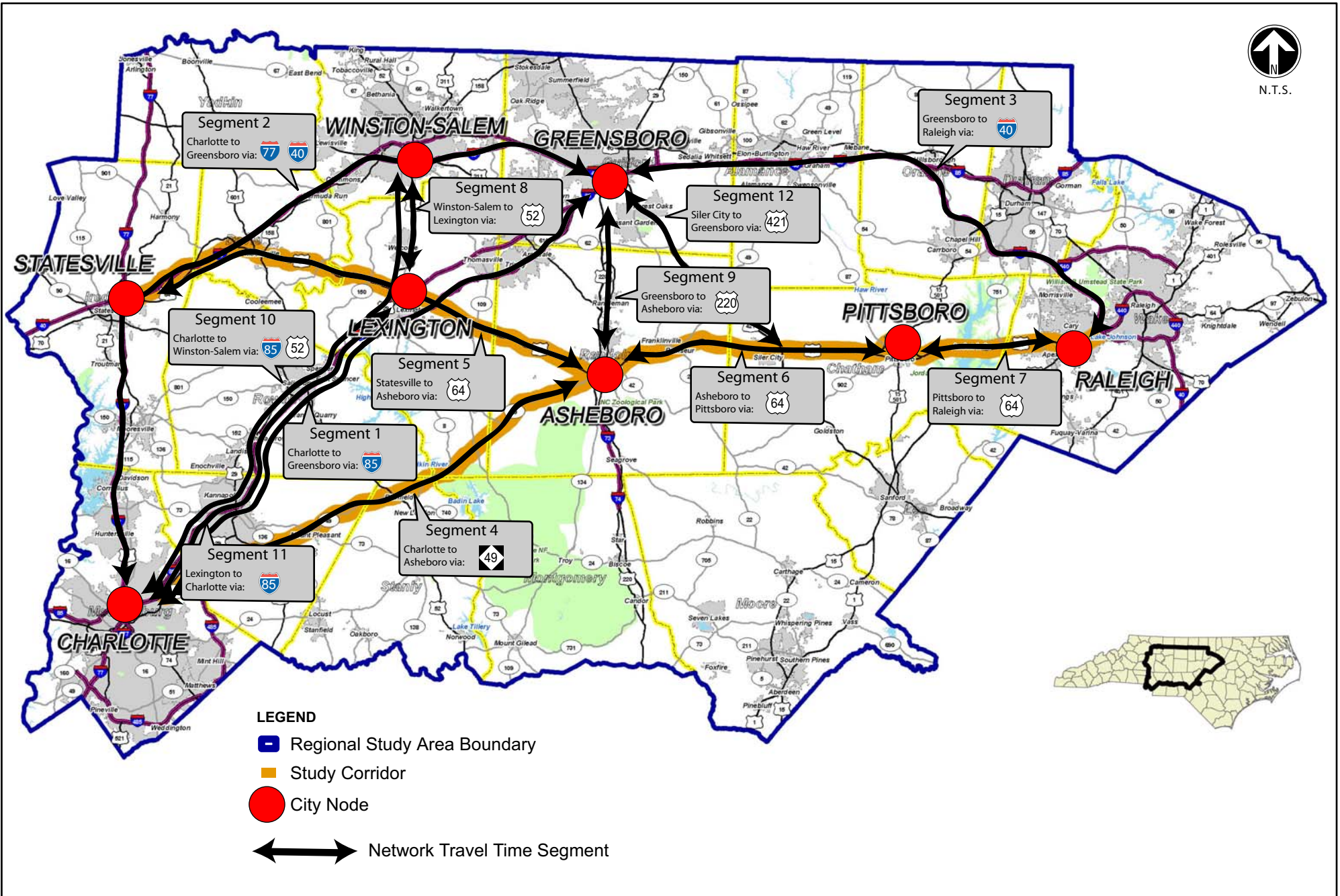
Table 2-1. Node Locations

City	Node Location
Charlotte	Intersection of I-85 / I-77
Greensboro	Intersection of I-85 / I-40
Raleigh	Intersection of US 1 / US 64
Asheboro	Intersection of US 220 / US 64
Pittsboro	Intersection of US 64 Bypass / US 15 and US 501
Statesville	Intersection of I-40 / I-77
Winston-Salem	Intersection of I-40 / US 52
Lexington	Intersection of I-85 / US 64
Siler City	Intersection of US 64 / US 421

2.1.2 Initial Travel Time Segments

After coordinating with NCDOT, twelve segments were selected for travel time measurement. A map of the identified segments is shown in Figure 2-1. Table 2-2 provides the segment number identification, city nodes, routes traveled, and time period traveled.

Segments 1, 2, 3, 4, 6, and 7 were traveled in the AM and PM Peak periods. Segments 5, 8, 9, 11, and 12 were traveled in the AM, Midday, or PM Peak only. Segment 10 was traveled during a non-peak period. The AM peak was identified as occurring between 7:00 and 9:00 AM, the Midday peak between 11:00 AM and 1:00 PM, and the PM between 4:00 and 7:00 PM.



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Initial Travel Time Segments

Figure
2-1

Table 2-2. Initial Travel Time Segments

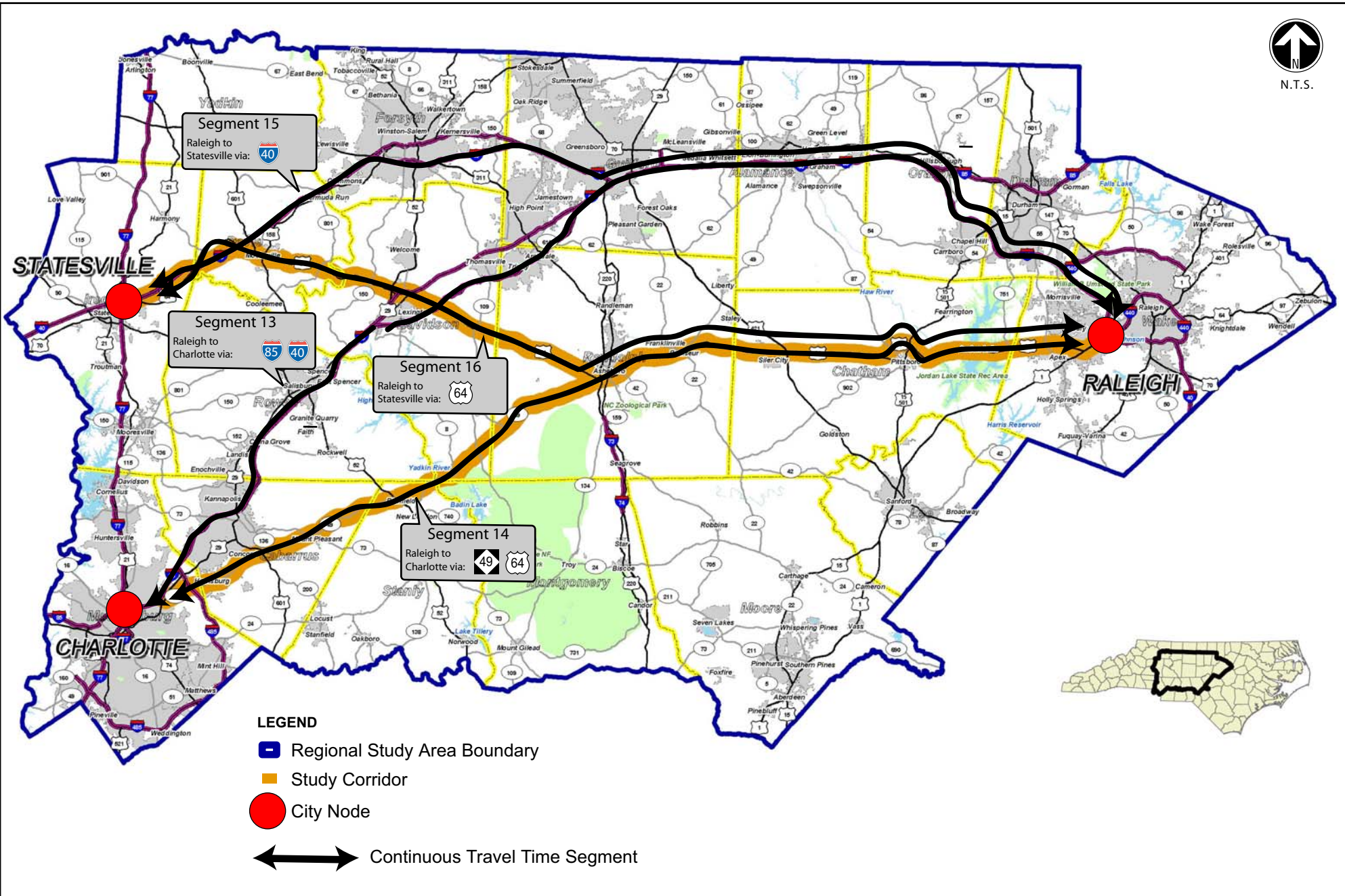
Segment Number	Cities	Route (s) Traveled	Peak Time Traveled
1	Greensboro / Charlotte	I-85	Greensboro to Charlotte - AM Peak Charlotte to Greensboro - PM Peak
2	Greensboro / Charlotte	I-40 / I-77	Greensboro to Charlotte - AM Peak Charlotte to Greensboro - PM Peak
3	Greensboro / Raleigh	I-40	Greensboro to Raleigh – AM Peak Raleigh to Greensboro – PM Peak
4	Asheboro / Charlotte	NC 49	Asheboro to Charlotte – AM Peak Charlotte to Asheboro – PM Peak
5	Asheboro / Statesville	US 64	Asheboro to Statesville – PM Peak
6	Asheboro / Pittsboro	US 64	Asheboro to Pittsboro – AM Peak Pittsboro to Asheboro – PM Peak
7	Pittsboro / Raleigh	US 64	Pittsboro to Raleigh – AM Peak Raleigh to Pittsboro – PM Peak
8	Winston-Salem / Lexington	US 52	Winston-Salem to Lexington – Midday Peak
9	Greensboro / Asheboro	US 220	Asheboro to Greensboro – AM Peak
10	Charlotte to Winston-Salem	I-85 / US 52	Charlotte to Winston-Salem – Non Peak
11	Lexington to Charlotte	I-85	Lexington to Charlotte – Midday Peak
12	Siler City to Greensboro	US 421	Siler City to Greensboro – AM Peak Greensboro to Siler City – Non Peak

2.1.3 Additional Travel Time Segments

Because the initial travel surveys did not provide a means to compare the continuous travel time between Raleigh and Charlotte and Raleigh and Statesville, additional travel time surveys were performed for travel between these cities. Two separate surveys were performed for each pair of cities. For the Raleigh to Charlotte pair, the I-85 / I-40 and US 64 / NC 49 routes were surveyed. For the Raleigh to Statesville pair, the I-40 and US 64 routes were surveyed. The city node locations were as shown in Table 2-1 except for one location. The additional survey segment node location for Raleigh was the intersection of I-40 / I-440. A map of the additional segments is shown in Figure 2-2. Table 2-3 provides the segment number identification, city nodes, routes traveled, and time period traveled. Due to the long distance of the continuous segments, peak hour times were not identified.



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Additional Travel Time Segments

Figure
2-2

Table 2-3. Additional Travel Time Segments

Segment Number	Cities	Route (s) Traveled	Direction Traveled
13	Raleigh / Charlotte	I- 40 / I-85	Raleigh to Charlotte Charlotte to Raleigh
14	Raleigh / Charlotte	US 64 / NC 49	Raleigh to Charlotte Charlotte to Raleigh
15	Raleigh / Statesville	I-40	Raleigh to Statesville Statesville to Raleigh
16	Raleigh / Statesville	US 64	Raleigh to Statesville Statesville to Raleigh

2.2 Data Collection Schedule

2.2.1 Initial Travel Time Segment Data Collection Schedule

A data collection schedule was developed that would collect the required initial segment travel times over a six day period on either a Tuesday, Wednesday, or Thursday. The schedule was as follows:

Day 1

7:00am – 8:45am Segment #1 (Greensboro to Charlotte via I-85)
 9:30am – 11:00am Segment #10 (Charlotte to Winston-Salem)
 11:30am – 12:00pm Segment #8 (Winston-Salem to Lexington)
 12:00pm – 1:30pm Segment #11 (Lexington to Charlotte)
 4:30pm – 6:15pm Segment #1 (Charlotte to Greensboro via I-85)

Day 2

7:00am – 8:45am Segment #2 (Greensboro to Charlotte via I-40 and I-77)
 4:30pm – 6:15pm Segment #2 (Charlotte to Greensboro via I-77 and I-40)

Day 3

6:45am - 7:30am Segment #9 (Asheboro to Greensboro)
 7:30am – 8:45am Segment #3 (Greensboro to Raleigh)
 5:00pm – 6:30pm Segment #3 (Raleigh to Greensboro)

Day 4

7:00am – 9:00am Segment #4 (Asheboro to Charlotte)
 4:00pm – 6:00pm Segment #4 (Charlotte to Asheboro)

Day 5

6:45am - 8:00am Segment #6 (Asheboro to Pittsboro)
 8:00am - 8:20am Segment #7 (Pittsboro to Raleigh)
 5:00pm - 5:20pm Segment #7 (Raleigh to Pittsboro)

5:20pm - 6:15pm Segment #6 (Pittsboro to Asheboro)
6:15pm - 7:45pm Segment #5 (Asheboro to Statesville)

Due to equipment malfunction data was not collected on Segment 6 and Segment 7. An additional Day 6 was needed to measure those segments.

Day 6

6:45am - 8:00am Segment #6 (Asheboro to Pittsboro)
8:00am - 8:20am Segment #7 (Pittsboro to Raleigh)

Day 7

8:30am - 9:00am Segment #12 (Siler City to Greensboro)
9:30am - 10:30am Segment #12 (Greensboro to Siler City)

2.2.2 Additional Travel Time Segment Segment Data Collection Schedule

A data collection schedule was developed that would collect the required additional segment travel times. The schedule was as follows:

Day 1

8:00am – 11:00am Segment #13 (Raleigh to Charlotte via I-40 and I-85)
3:00pm – 5:30pm Segment #13 (Charlotte to Raleigh via I-40 and I-85)

Day 2

3:00pm – 6:00pm Segment #14 (Raleigh to Charlotte via US 64 and NC 49)

Day 3

3:00pm – 6:00pm Segment #14 (Charlotte to Raleigh via US 64 and NC 49)

Day 4

9:30am - 12:00am Segment #15 (Raleigh to Statesville via I-40)
3:00pm – 5:30pm Segment #15 (Statesville to Raleigh via I-40)

Day 5

1:30pm - 4:00pm Segment #16 (Raleigh to Statesville via US 64)
4:30pm – 7:00pm Segment #16 (Statesville to Raleigh via US 64)

2.3 Survey Operation

2.3.1 Initial Travel Time Segment Survey Operation

The initial travel time surveys were conducted using a Global Positioning System (GPS) equipped vehicle. One exception was Segment 12, a stopwatch was used to capture the travel time. This system includes a GPS data collection and storage unit, GPS receiver, Handspring Visor PDA, appropriate PDA user collection software, and GPS Leader data management software version 4.1. While en route, the GPS data collection unit was placed in the back seat and plugged into the cigarette lighter, the GPS receiver was magnetically attached to the roof of the car, and the handheld data entry unit was used to record speed and distance.

At the end of each travel run day, the raw data was downloaded from the PDA into a Windows ME based Pentium III laptop via a serial cable provided with the PDA. After verifying that the raw data downloaded into the computer was correct, the PDA was then cleared of that day's data in order to eliminate any possibility of combining data from different days together.

The driver stayed with the flow of traffic while the data collector recorded the trip characteristics. The official data collection for a segment started and ended at the appropriate city node locations (see Table 2-1).

On all segments, data was collected in approximately 30 second increments throughout the trip. On interstate facilities additional points of measurement were taken at each underpass and overpass. On non-interstate facilities, additional points of measurement were taken at signalized intersections and points at which the cross section of the facility changed. Recorded data included the data point location identified by latitude and longitude, vehicle speed, date, and time.

Appendix A contains the raw data recorded for each segment.

2.3.2 Additional Travel Time Segment Survey Operation

The additional travel time surveys were conducted using a stopwatch. The driver stayed with the flow of traffic and official data collection for a segment started and ended at the appropriate city node locations (see Table 2-1).

3 Travel Time Survey Results

3.1.1 Initial Travel Time Segment Survey Results

A summary of the results from the initial segment travel time surveys are shown in Table 3-1. The results show that 9 of the 19 travel time runs recorded average speeds of 60 mph or higher. Three of the travel time runs (Greensboro NC to Charlotte on I-85 – AM peak, Raleigh to Greensboro on I-40 – PM peak, and Charlotte to Asheboro on NC 49 – PM peak) recorded average speeds of 50 mph or lower. The average speed for peak hour Interstate travel was 52 mph and the average speed for peak hour NC Routes and US Routes was 53 mph. Information from Segments 8, 10, 11, and 12 was not included in this comparison because these segments were not recorded during the AM or PM peak periods

3.1.2 Additional Travel Time Segment Survey Results

A summary of the results from the additional segment travel time surveys are shown in Table 3-2. The results show that 5 of the 8 travel time runs recorded average speeds of 60 mph or higher. The average speed for peak hour Interstate travel was 64 mph and the average speed for peak hour NC Routes and US Routes was 56 mph. It is noted that only one travel time run was conducted between each pair of cities for each route. The average speeds are based on only one sample, collected on different days of the week, during different times of the day, and therefore can not be used for a definitive comparison between travel times and speeds between the Interstate and US / NC routes.

Table 3-1. Initial Travel Time Segment Results

Segment	Date	Cities	Route(s) Traveled	Start Time	End Time	Segment Travel Time (min.)	Average Speed (mph.)	Field Conditions
1	11/19/03	Greensboro to Charlotte	I-85	6:58am	8:50am	112	45.8	Light to Heavy Rain
	11/19/03	Charlotte to Greensboro	I-85	4:15pm	5:42pm	87	62.1	Light Rain
2	11/20/03	Greensboro to Charlotte	I-40 / I-77	6:59am	8:48am	109	57.1	Clear
	11/20/03	Charlotte to Greensboro	I-40 / I-77	4:13pm	5:52pm	99	63.6	Clear
3	11/25/03	Greensboro to Raleigh	I-40	7:10am	8:20am	70	64.8	Clear
	11/25/03	Raleigh to Greensboro	I-40	5:12pm	7:27pm	135	33.8	Clear
4	12/3/03	Asheboro to Charlotte	NC 49	7:05am	8:22am	77	50.3	Cloudy
	12/3/03	Charlotte to Asheboro	NC 49	4:11pm	5:30pm	79	49.6	Cloudy
5	12/9/03	Asheboro to Statesville	US 64	6:06pm	7:20pm	74	53.4	Clear
6	12/10/03	Asheboro to Pittsboro	US 64	6:48am	7:32am	44	54.0	Cloudy
	12/9/03	Pittsboro to Asheboro	US 64	5:21pm	6:06pm	45	53.0	Clear
7	12/10/03	Pittsboro to Raleigh	US 64	7:32am	7:58am	26	54.0	Light to Heavy Rain
	12/9/03	Raleigh to Pittsboro	US 64	4:58pm	5:21pm	23	57.1	Clear
8	11/19/03	Winston-Salem to Lexington	US 52	11:15am	11:38am	23	63.7	Light Rain
9	11/25/03	Asheboro to Greensboro	US 220	6:47am	7:10am	23	67.8	Clear
10	11/19/03	Charlotte to Winston-Salem	I-85 / US 52	9:54am	10:57am	63	68.3	Light Rain
11	11/19/03	Lexington to Charlotte	I-85	12:15pm	1:02pm	47	67.9	Occasional Light Rain
12	2/25/04	Siler City to Greensboro	US 421	8:37am	9:02am	25	62.7	Clear
	2/25/04	Greensboro to Siler City	US 421	9:17am	9:42am	25	62.7	Clear

Table 3-2. Additional Travel Time Segment Results

Segment	Date	Cities	Route(s) Traveled	Start Time	End Time	Segment Travel Time (min.)	Average Speed (mph.)	Field Conditions
13	2/12/04	Raleigh / Charlotte	I- 40 / I-85	8:12am	10:40am	148	62.4	Clear
	2/12/04	Charlotte / Raleigh	I- 40 / I-85	3:02pm	5:34pm	152	60.8	Clear
14	2/29/04	Raleigh / Charlotte	US 64 / NC 49	2:45pm	5:13pm	148	62.4	Clear
	3/1/04	Charlotte / Raleigh	US 64 / NC 49	3:08pm	5:51pm	163	56.7	Clear
15	3/4/04	Raleigh / Statesville	I-40	9:46am	11:54am	128	70.3	Clear
	3/4/04	Statesville / Raleigh	I-40	2:54pm	5:15pm	141	63.8	Clear
16	2/25/04	Raleigh / Statesville	US 64	1:23pm	3:52pm	149	52.8	Clear
	2/25/04	Statesville / Raleigh	US 64	4:23pm	6:52pm	149	52.8	Clear

Appendix A

Recorded Raw Data – Initial Segments

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
Segment 1 - Greensboro to Charlotte								
1	36.03265	-79.80512	62.59	11/19/2003	6:56:53	0	0	1
2	36.02702	-79.81093	61.48	11/19/2003	6:57:22	0	0	1
3	36.02255	-79.81808	61.48	11/19/2003	6:57:52	0	0	1
4	36.01877	-79.82598	62.14	11/19/2003	6:58:24	0	0	1
5	36.01465	-79.8343	59.84	11/19/2003	6:58:54	0	0	1
6	36.01038	-79.84157	60.24	11/19/2003	6:59:24	0	0	1
7	36.00667	-79.849	59.04	11/19/2003	6:59:54	0	0	1
8	36.00327	-79.8561	58.62	11/19/2003	7:00:24	0	0	1
9	35.99889	-79.8631	58.37	11/19/2003	7:00:54	0	0	1
10	35.99387	-79.87	63.99	11/19/2003	7:01:24	0	0	1
11	35.9893	-79.87773	62.16	11/19/2003	7:01:54	0	0	1
12	35.98483	-79.88486	63.56	11/19/2003	7:02:24	0	0	1
13	35.97832	-79.89012	67.61	11/19/2003	7:02:54	0	0	1
14	35.97003	-79.89237	70.63	11/19/2003	7:03:24	0	0	1
15	35.96168	-79.89465	71.31	11/19/2003	7:03:54	0	0	1
16	35.95363	-79.89841	69.01	11/19/2003	7:04:24	0	0	1
17	35.94567	-79.90232	70.61	11/19/2003	7:04:54	0	0	1
18	35.93887	-79.90852	70.86	11/19/2003	7:05:24	0	0	1
19	35.93388	-79.91708	70.97	11/19/2003	7:05:54	0	0	1
20	35.92888	-79.92565	70.93	11/19/2003	7:06:24	0	0	1
21	35.92389	-79.93422	70.61	11/19/2003	7:06:54	0	0	1
22	35.91885	-79.94278	70.54	11/19/2003	7:07:24	0	0	1
23	35.91233	-79.94941	70.36	11/19/2003	7:07:54	0	0	1
24	35.9045	-79.95374	71.22	11/19/2003	7:08:24	0	0	1
25	35.8987	-79.96112	70.51	11/19/2003	7:08:54	0	0	1
26	35.8965	-79.97128	72.88	11/19/2003	7:09:24	6	1	1
27	35.89232	-79.98052	71.64	11/19/2003	7:09:54	0	0	1
28	35.88778	-79.98947	71.35	11/19/2003	7:10:24	0	0	1
29	35.88275	-79.99793	71.05	11/19/2003	7:10:54	0	0	1
30	35.8766	-80.00525	70.57	11/19/2003	7:11:24	0	0	1
31	35.87097	-80.01313	71.07	11/19/2003	7:11:54	0	0	1
32	35.86838	-80.02314	70.77	11/19/2003	7:12:24	0	0	1
33	35.86624	-80.03333	72.38	11/19/2003	7:12:54	0	0	1
34	35.8632	-80.04316	70.63	11/19/2003	7:13:24	0	0	1
35	35.85973	-80.0528	70.82	11/19/2003	7:13:54	0	0	1
36	35.85945	-80.06322	70.88	11/19/2003	7:14:24	0	0	1
37	35.86053	-80.07365	70.86	11/19/2003	7:14:54	0	0	1
38	35.86005	-80.08395	70.76	11/19/2003	7:15:24	0	0	1
39	35.85537	-80.09272	70.51	11/19/2003	7:15:54	0	0	1
40	35.8544	-80.10245	70.77	11/19/2003	7:16:24	0	0	1
41	35.85212	-80.1133	71.43	11/19/2003	7:16:54	0	0	1
42	35.84737	-80.1219	71.13	11/19/2003	7:17:24	0	0	1
43	35.84205	-80.13	71.12	11/19/2003	7:17:54	0	0	1
44	35.83569	-80.13572	70.95	11/19/2003	7:18:24	0	0	1
45	35.83208	-80.14604	71.06	11/19/2003	7:18:54	0	0	1
46	35.82807	-80.15514	70.9	11/19/2003	7:19:24	0	0	1
47	35.82688	-80.16547	72.66	11/19/2003	7:19:54	0	0	1
48	35.82056	-80.17242	70.85	11/19/2003	7:20:24	0	0	1
49	35.81375	-80.17875	71.24	11/19/2003	7:20:54	0	0	1
50	35.8071	-80.1854	71.17	11/19/2003	7:21:24	0	0	1
51	35.80313	-80.19467	71.42	11/19/2003	7:21:54	0	0	1
52	35.80008	-80.20448	71.13	11/19/2003	7:22:24	0	0	1
53	35.79683	-80.21422	71.45	11/19/2003	7:22:54	0	0	1
54	35.79222	-80.22315	70.4	11/19/2003	7:23:24	0	0	1
55	35.78829	-80.23249	70.81	11/19/2003	7:23:54	0	0	1
56	35.78555	-80.24242	70.54	11/19/2003	7:24:24	0	0	1
57	35.78278	-80.25237	71.36	11/19/2003	7:24:54	0	0	1
58	35.77997	-80.26237	71.37	11/19/2003	7:25:24	0	0	1
59	35.77742	-80.27238	70.77	11/19/2003	7:25:54	0	0	1
60	35.77707	-80.2829	71.78	11/19/2003	7:26:24	0	0	1
61	35.77722	-80.29337	70.19	11/19/2003	7:26:54	0	0	1
62	35.77657	-80.30385	71.07	11/19/2003	7:27:24	0	0	1
63	35.7743	-80.31407	71.4	11/19/2003	7:27:57	0	0	1
64	35.77185	-80.3249	71.35	11/19/2003	7:28:27	0	0	1
65	35.76655	-80.33346	70.55	11/19/2003	7:28:57	0	0	1
66	35.76062	-80.34082	69.16	11/19/2003	7:29:27	0	0	1
67	35.75445	-80.34723	69.79	11/19/2003	7:29:57	0	0	1
68	35.74825	-80.3537	67.62	11/19/2003	7:30:27	0	0	1
69	35.7428	-80.36055	67.22	11/19/2003	7:30:57	0	0	1
70	35.73747	-80.36816	67.49	11/19/2003	7:31:27	0	0	1
71	35.7323	-80.37554	64.49	11/19/2003	7:31:57	6	1	1
72	35.72737	-80.38249	62.48	11/19/2003	7:32:27	0	0	1
73	35.72215	-80.38952	63.82	11/19/2003	7:32:57	0	0	1
74	35.7158	-80.3941	65.45	11/19/2003	7:33:26	0	0	1
75	35.70883	-80.3965	60.61	11/19/2003	7:33:56	0	0	1
76	35.7013	-80.39919	62.3	11/19/2003	7:34:26	0	0	1
77	35.69432	-80.40164	62.98	11/19/2003	7:34:56	0	0	1
78	35.68665	-80.40496	64.26	11/19/2003	7:35:26	0	0	1
79	35.68053	-80.41051	63.99	11/19/2003	7:35:56	0	0	1
80	35.67652	-80.41855	62.47	11/19/2003	7:36:26	0	0	1
81	35.67287	-80.42695	66.54	11/19/2003	7:36:56	0	0	1
82	35.6694	-80.43505	61.81	11/19/2003	7:37:26	0	0	1
83	35.66587	-80.44315	60.15	11/19/2003	7:37:56	0	0	1
84	35.66237	-80.45129	64.38	11/19/2003	7:38:27	0	0	1
85	35.65793	-80.45897	60.91	11/19/2003	7:38:57	0	0	1
86	35.65337	-80.466	62.62	11/19/2003	7:39:27	0	0	1
87	35.64855	-80.47298	59.56	11/19/2003	7:39:57	0	0	1
88	35.64362	-80.47933	59.99	11/19/2003	7:40:27	0	0	1
89	35.63852	-80.48542	58.94	11/19/2003	7:40:57	0	0	1
90	35.63322	-80.49185	62.4	11/19/2003	7:41:27	0	0	1
91	35.62772	-80.4984	64.88	11/19/2003	7:41:57	0	0	1

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
92	35.62225	-80.50495	64.42	11/19/2003	7:42:27	0	0	1
93	35.61648	-80.51182	67.41	11/19/2003	7:42:57	0	0	1
94	35.61065	-80.51878	68.23	11/19/2003	7:43:27	0	0	1
95	35.60508	-80.52538	64.9	11/19/2003	7:43:57	0	0	1
96	35.59993	-80.53149	66.77	11/19/2003	7:44:27	0	0	1
97	35.59362	-80.53895	62.4	11/19/2003	7:44:57	0	0	1
98	35.58783	-80.5458	65.78	11/19/2003	7:45:27	0	0	1
99	35.58198	-80.55243	66.62	11/19/2003	7:45:57	0	0	1
100	35.57458	-80.557	69.07	11/19/2003	7:46:27	0	0	1
101	35.56737	-80.562	69.82	11/19/2003	7:46:57	0	0	1
102	35.56098	-80.56707	69.34	11/19/2003	7:47:27	0	0	1
103	35.55245	-80.57104	69.79	11/19/2003	7:47:57	0	0	1
104	35.54418	-80.57292	70.24	11/19/2003	7:48:27	0	0	1
105	35.5358	-80.574	68.89	11/19/2003	7:48:57	0	0	1
106	35.5275	-80.57306	67.01	11/19/2003	7:49:27	0	0	1
107	35.51973	-80.5706	65.42	11/19/2003	7:49:57	0	0	1
108	35.51225	-80.56692	62.19	11/19/2003	7:50:27	0	0	1
109	35.50505	-80.56269	64.54	11/19/2003	7:50:57	0	0	1
110	35.49732	-80.56468	69.72	11/19/2003	7:51:27	0	0	1
111	35.49055	-80.57023	66.47	11/19/2003	7:51:57	0	0	1
112	35.48357	-80.5753	72.56	11/19/2003	7:52:27	0	0	1
113	35.47588	-80.58042	74.84	11/19/2003	7:52:57	0	0	1
114	35.46828	-80.58547	69.92	11/19/2003	7:53:27	0	0	1
115	35.46087	-80.59036	67.4	11/19/2003	7:53:57	0	0	1
116	35.45353	-80.59521	70.77	11/19/2003	7:54:27	6	6	1
117	35.44792	-80.6026	69.13	11/19/2003	7:54:57	0	0	1
118	35.44535	-80.6119	71.67	11/19/2003	7:55:29	0	0	1
119	35.4425	-80.62266	68.96	11/19/2003	7:55:58	0	0	1
120	35.43992	-80.63236	73.61	11/19/2003	7:56:28	0	0	1
121	35.43896	-80.64283	70.74	11/19/2003	7:56:58	0	0	1
122	35.43757	-80.65283	65.64	11/19/2003	7:57:28	0	0	1
123	35.43358	-80.66107	65.78	11/19/2003	7:57:58	0	0	1
124	35.42732	-80.66794	74.04	11/19/2003	7:58:28	0	0	1
125	35.4195	-80.67253	70.05	11/19/2003	7:59:01	0	0	1
126	35.41283	-80.6799	71.84	11/19/2003	7:59:30	0	0	1
127	35.40925	-80.68971	73.79	11/19/2003	8:00:00	6	6	1
128	35.40417	-80.69696	42.55	11/19/2003	8:00:30	0	0	1
129	35.4024	-80.69827	0	11/19/2003	8:01:00	0	0	1
130	35.40197	-80.69845	6.06	11/19/2003	8:01:30	0	0	1
131	35.40157	-80.69876	3	11/19/2003	8:02:00	0	0	1
132	35.40103	-80.69905	0.42	11/19/2003	8:02:30	0	0	1
133	35.40082	-80.69911	4.56	11/19/2003	8:03:00	0	0	1
134	35.3998	-80.69957	12.83	11/19/2003	8:03:31	0	0	1
135	35.399	-80.69989	9.64	11/19/2003	8:04:01	0	0	1
136	35.39812	-80.70019	4.59	11/19/2003	8:04:31	0	0	1
137	35.3978	-80.70027	8.16	11/19/2003	8:05:01	0	0	1
138	35.3972	-80.7005	6.16	11/19/2003	8:05:31	0	0	1
139	35.3968	-80.70067	0	11/19/2003	8:06:01	0	0	1
140	35.3968	-80.70072	3.37	11/19/2003	8:06:15	0	0	1
141	35.39635	-80.70081	7	11/19/2003	8:06:45	0	0	1
142	35.39578	-80.70102	3.67	11/19/2003	8:07:15	0	0	1
143	35.39525	-80.7012	4.49	11/19/2003	8:07:45	0	0	1
144	35.39467	-80.70142	4.96	11/19/2003	8:08:15	0	0	1
145	35.39442	-80.7015	4.72	11/19/2003	8:08:45	0	0	1
146	35.39378	-80.70173	4.18	11/19/2003	8:09:15	0	0	1
147	35.39313	-80.70197	4.59	11/19/2003	8:09:45	0	0	1
148	35.39268	-80.70213	0	11/19/2003	8:10:15	0	0	1
149	35.39235	-80.70227	3.6	11/19/2003	8:10:45	0	0	1
150	35.3917	-80.7025	8.41	11/19/2003	8:11:15	0	0	1
151	35.3911	-80.7027	3.9	11/19/2003	8:11:45	0	0	1
152	35.39065	-80.70283	4.12	11/19/2003	8:12:15	0	0	1
153	35.39052	-80.70291	1.47	11/19/2003	8:12:45	0	0	1
154	35.39007	-80.70317	9.15	11/19/2003	8:13:16	0	0	1
155	35.38966	-80.70317	4.54	11/19/2003	8:13:46	0	0	1
156	35.38934	-80.70345	0.09	11/19/2003	8:14:16	0	0	1
157	35.38925	-80.70339	0.28	11/19/2003	8:14:43	0	0	1
158	35.38925	-80.70339	0	11/19/2003	8:14:58	0	0	1
159	35.38907	-80.70345	0.78	11/19/2003	8:15:28	0	0	1
160	35.38864	-80.7036	5.52	11/19/2003	8:15:58	0	0	1
161	35.3882	-80.70374	3.24	11/19/2003	8:16:28	0	0	1
162	35.38773	-80.7039	4.15	11/19/2003	8:16:58	0	0	1
163	35.38687	-80.70423	9.04	11/19/2003	8:17:28	0	0	1
164	35.3854	-80.70475	8.02	11/19/2003	8:17:58	0	0	1
165	35.38465	-80.70498	17.95	11/19/2003	8:18:29	0	0	1
166	35.38068	-80.70644	47.57	11/19/2003	8:18:58	0	0	1
167	35.37555	-80.7087	43.89	11/19/2003	8:19:28	0	0	1
168	35.37243	-80.71065	10.93	11/19/2003	8:19:58	0	0	1
169	35.37094	-80.71172	24.09	11/19/2003	8:20:28	0	0	1
170	35.36957	-80.71282	5.93	11/19/2003	8:20:58	0	0	1
171	35.36913	-80.71322	0	11/19/2003	8:21:28	0	0	1
172				11/19/2003	8:22:00	1	1	1
173	35.3678	-80.71455	4.24	11/19/2003	8:22:29	0	0	1
174	35.36748	-80.71482	3.74	11/19/2003	8:22:59	0	0	1
175	35.3671	-80.71519	0	11/19/2003	8:23:29	0	0	1
176	35.36682	-80.71547	5.23	11/19/2003	8:23:59	0	0	1
177	35.36613	-80.71613	5.6	11/19/2003	8:24:29	0	0	1
178	35.36563	-80.71662	5.56	11/19/2003	8:25:00	0	0	1
179	35.36488	-80.71733	10.16	11/19/2003	8:25:29	0	0	1
180	35.36422	-80.71799	1.55	11/19/2003	8:25:59	0	0	1
181	35.36385	-80.71833	0	11/19/2003	8:26:29	0	0	1
182	35.36378	-80.71837	2.52	11/19/2003	8:26:54	0	0	1
183	35.36248	-80.71964	19.23	11/19/2003	8:27:24	0	0	1

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
184	35.35978	-80.72225	9.37	11/19/2003	8:27:54	0	0	1
185	35.35827	-80.72373	14.25	11/19/2003	8:28:24	0	0	1
186	35.35637	-80.72559	2.67	11/19/2003	8:28:54	0	0	1
187	35.35502	-80.72688	27.72	11/19/2003	8:29:24	0	0	1
188	35.35317	-80.72865	4.96	11/19/2003	8:29:54	0	0	1
189	35.35227	-80.72953	7.33	11/19/2003	8:30:24	0	0	1
190	35.3521	-80.7297	0	11/19/2003	8:30:54	0	0	1
191	35.35205	-80.72975	0	11/19/2003	8:31:09	0	0	1
192	35.35195	-80.72983	0	11/19/2003	8:31:39	0	0	1
193	35.35025	-80.73149	27.43	11/19/2003	8:32:09	0	0	1
194	35.3486	-80.73308	17.05	11/19/2003	8:32:39	0	0	1
195	35.34713	-80.73459	15.87	11/19/2003	8:33:09	0	0	1
196	35.34497	-80.7368	43.33	11/19/2003	8:33:39	0	0	1
197	35.3403	-80.74106	40.62	11/19/2003	8:34:09	0	0	1
198	35.33478	-80.74348	54.86	11/19/2003	8:34:39	0	0	1
199	35.32932	-80.74535	28.65	11/19/2003	8:35:09	0	0	1
200	35.32635	-80.74683	29.41	11/19/2003	8:35:39	0	0	1
201	35.32475	-80.7479	6.16	11/19/2003	8:36:10	0	0	1
202	35.32457	-80.74806	1.42	11/19/2003	8:36:40	0	0	1
203	35.32295	-80.74937	25.81	11/19/2003	8:37:10	0	0	1
204	35.3201	-80.752	36.3	11/19/2003	8:37:40	0	0	1
205	35.31595	-80.75575	43.56	11/19/2003	8:38:10	0	0	1
206				11/19/2003	8:38:40	1	1	1
207	35.30997	-80.75978	14.11	11/19/2003	8:39:10	0	0	1
208	35.30785	-80.76055	24.19	11/19/2003	8:39:40	0	0	1
209	35.3042	-80.7619	27.92	11/19/2003	8:40:10	0	0	1
210	35.30042	-80.7632	41.1	11/19/2003	8:40:40	0	0	1
211	35.29562	-80.76563	48.46	11/19/2003	8:41:11	0	0	1
212	35.29078	-80.76982	47.8	11/19/2003	8:41:41	0	0	1
213	35.28636	-80.77438	52.9	11/19/2003	8:42:10	0	0	1
214	35.2826	-80.78071	48.54	11/19/2003	8:42:41	0	0	1
215	35.28046	-80.7879	54.02	11/19/2003	8:43:10	0	0	1
216	35.27835	-80.79577	56.91	11/19/2003	8:43:41	0	0	1
217	35.2765	-80.80337	56.24	11/19/2003	8:44:10	0	0	1
218	35.27716	-80.8113	55.09	11/19/2003	8:44:41	0	0	1
219	35.27645	-80.81735	35.13	11/19/2003	8:45:10	0	0	1
220	35.27538	-80.8223	15.17	11/19/2003	8:45:41	0	0	1
221	35.27503	-80.82395	17.09	11/19/2003	8:46:10	0	0	1
222	35.27425	-80.82765	35.46	11/19/2003	8:46:40	0	0	1
223	35.27305	-80.83354	41.29	11/19/2003	8:47:10	0	0	1
224	35.27357	-80.83914	32.9	11/19/2003	8:47:40	0	0	1
Segment 10 - Charlotte to Winston-Salem								
225	35.22853	-80.85636	0	11/19/2003	9:54:44	0	0	2
226	35.27217	-80.84207	55.67	11/19/2003	9:55:13	0	0	2
227	35.27272	-80.83448	47.23	11/19/2003	9:55:43	0	0	2
228	35.27438	-80.82607	65.76	11/19/2003	9:56:13	0	0	2
229	35.27633	-80.81687	62.3	11/19/2003	9:56:43	0	0	2
230	35.2766	-80.80776	61.29	11/19/2003	9:57:13	0	0	2
231	35.27747	-80.79841	66.75	11/19/2003	9:57:43	0	0	2
232	35.2799	-80.78938	63.24	11/19/2003	9:58:13	6	6	2
233	35.28248	-80.77995	71.28	11/19/2003	9:58:43	0	0	2
234	35.2871	-80.77255	63.46	11/19/2003	9:59:13	0	0	2
235	35.29327	-80.76722	59.3	11/19/2003	9:59:43	0	0	2
236	35.29992	-80.76305	64.85	11/19/2003	10:00:13	0	0	2
237	35.30777	-80.76023	64.53	11/19/2003	10:00:43	0	0	2
238	35.31493	-80.75617	67.7	11/19/2003	10:01:13	0	0	2
239	35.32073	-80.75089	61.25	11/19/2003	10:01:43	0	0	2
240	35.32727	-80.74578	65.21	11/19/2003	10:02:13	0	0	2
241	35.33478	-80.74307	64.4	11/19/2003	10:02:43	0	0	2
242	35.3425	-80.73883	71.13	11/19/2003	10:03:13	0	0	2
243	35.34892	-80.73267	66.97	11/19/2003	10:03:43	0	0	2
244	35.35487	-80.72694	57.15	11/19/2003	10:04:13	0	0	2
245	35.36053	-80.72145	57.84	11/19/2003	10:04:43	0	0	2
246	35.36653	-80.71567	66.1	11/19/2003	10:05:13	0	0	2
247	35.37355	-80.70962	74.72	11/19/2003	10:05:43	0	0	2
248	35.38208	-80.70563	76.66	11/19/2003	10:06:13	0	0	2
249	35.39087	-80.70251	72.4	11/19/2003	10:06:43	0	0	2
250	35.39893	-80.69963	69.97	11/19/2003	10:07:13	0	0	2
251	35.40617	-80.69455	69.62	11/19/2003	10:07:43	0	0	2
252	35.41047	-80.6854	73.74	11/19/2003	10:08:13	0	0	2
253	35.41475	-80.67629	71.61	11/19/2003	10:08:43	0	0	2
254	35.42215	-80.67061	74.4	11/19/2003	10:09:13	0	0	2
255	35.42957	-80.66557	72.36	11/19/2003	10:09:43	0	0	2
256	35.43513	-80.65758	71.09	11/19/2003	10:10:15	0	0	2
257	35.43852	-80.64736	67.02	11/19/2003	10:10:44	0	0	2
258	35.43888	-80.63796	63.82	11/19/2003	10:11:14	0	0	2
259	35.4408	-80.62797	69.63	11/19/2003	10:11:44	0	0	2
260	35.4435	-80.6181	71.48	11/19/2003	10:12:14	0	0	2
261	35.44615	-80.6084	70.19	11/19/2003	10:12:44	0	0	2
262	35.44942	-80.59892	67.33	11/19/2003	10:13:14	0	0	2
263	35.4563	-80.59305	72.19	11/19/2003	10:13:44	0	0	2
264	35.46383	-80.58807	70.73	11/19/2003	10:14:14	0	0	2
265	35.47147	-80.583	71.95	11/19/2003	10:14:44	0	0	2
266	35.47906	-80.57799	70.97	11/19/2003	10:15:14	0	0	2
267	35.48657	-80.57295	71.07	11/19/2003	10:15:44	0	0	2
268	35.49375	-80.56724	71.13	11/19/2003	10:16:14	0	0	2
269	35.50158	-80.56228	71.75	11/19/2003	10:16:44	0	0	2
270	35.509	-80.56423	71.73	11/19/2003	10:17:15	0	0	2
271	35.5175	-80.56951	72.02	11/19/2003	10:17:44	0	0	2
272	35.52558	-80.5723	72.43	11/19/2003	10:18:14	0	0	2
273	35.5342	-80.5737	72.13	11/19/2003	10:18:44	0	0	2
274	35.54288	-80.57288	72.29	11/19/2003	10:19:14	0	0	2

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo	
275	35.55146	-80.57104	72.38	11/19/2003	10:19:44	0	0	2	
276	35.55967	-80.5676	71.74	11/19/2003	10:20:14	0	0	2	
277	35.56695	-80.56196	71.56	11/19/2003	10:20:44	6	6	2	
278	35.57403	-80.55693	67.14	11/19/2003	10:21:14	0	0	2	
279	35.58123	-80.55273	69.36	11/19/2003	10:21:44	0	0	2	
280	35.58748	-80.54591	69.19	11/19/2003	10:22:17	0	0	2	
281	35.59407	-80.53805	69.97	11/19/2003	10:22:46	0	0	2	
282	35.6002	-80.5308	72.61	11/19/2003	10:23:16	0	0	2	
283	35.6063	-80.52354	63.13	11/19/2003	10:23:46	0	0	2	
284	35.612	-80.51676	68.54	11/19/2003	10:24:16	0	0	2	
285	35.6181	-80.5095	70.01	11/19/2003	10:24:46	0	0	2	
286	35.62408	-80.50237	69.58	11/19/2003	10:25:16	0	0	2	
287	35.6301	-80.4952	70.15	11/19/2003	10:25:46	0	0	2	
288	35.63613	-80.48804	67.49	11/19/2003	10:26:16	6	6	2	
289	35.6422	-80.4808	71.17	11/19/2003	10:26:49	0	0	2	
290	35.64733	-80.47441	60.94	11/19/2003	10:27:20	0	0	2	
291	35.65353	-80.4655	68.56	11/19/2003	10:27:49	0	0	2	
292	35.65845	-80.45778	67.05	11/19/2003	10:28:19	0	0	2	
293	35.663	-80.44963	66.78	11/19/2003	10:28:49	0	0	2	
294	35.66675	-80.44092	67.5	11/19/2003	10:29:19	0	0	2	
295	35.67055	-80.43206	67.31	11/19/2003	10:29:49	0	0	2	
296	35.6744	-80.4229	67.44	11/19/2003	10:30:19	0	0	2	
297	35.67822	-80.41422	67.51	11/19/2003	10:30:49	0	0	2	
298	35.68405	-80.40655	64.81	11/19/2003	10:31:19	0	0	2	
299	35.69102	-80.4025	65.21	11/19/2003	10:31:49	0	0	2	
300	35.69886	-80.39976	66.28	11/19/2003	10:32:19	0	0	2	
301	35.7066	-80.39712	66.13	11/19/2003	10:32:49	0	0	2	
302	35.71458	-80.39432	70.68	11/19/2003	10:33:20	0	0	2	
303	35.72157	-80.38987	62.29	11/19/2003	10:33:49	0	0	2	
304	35.72681	-80.38295	64.65	11/19/2003	10:34:19	0	0	2	
305	35.73207	-80.37562	66.43	11/19/2003	10:34:49	0	0	2	
306	35.73735	-80.36818	64.97	11/19/2003	10:35:19	0	0	2	
307	35.7428	-80.36051	66.44	11/19/2003	10:35:49	0	0	2	
308	35.74835	-80.35334	67.8	11/19/2003	10:36:19	0	0	2	
309	35.75447	-80.34698	66.85	11/19/2003	10:36:49	0	0	2	
310	35.761	-80.3401	73.76	11/19/2003	10:37:19	0	0	2	
311	35.767	-80.3324	72.35	11/19/2003	10:37:49	0	0	2	
312	35.7713	-80.32443	67.42	11/19/2003	10:38:19	0	0	2	
313	35.77807	-80.31773	75.87	11/19/2003	10:38:49	0	0	2	
314	35.78422	-80.30962	74.39	11/19/2003	10:39:19	0	0	2	
315	35.79018	-80.30167	73.12	11/19/2003	10:39:49	0	0	2	
316	35.79667	-80.29451	73.07	11/19/2003	10:40:19	0	0	2	
317	35.80492	-80.29082	72.99	11/19/2003	10:40:49	0	0	2	
318	35.81285	-80.28599	69.13	11/19/2003	10:41:19	0	0	2	
319	35.82115	-80.28413	71.05	11/19/2003	10:41:49	0	0	2	
320	35.82979	-80.28322	72.78	11/19/2003	10:42:19	0	0	2	
321	35.83852	-80.28225	72.61	11/19/2003	10:42:49	0	0	2	
322	35.84675	-80.27952	71.76	11/19/2003	10:43:19	0	0	2	
323	35.85388	-80.2734	70.88	11/19/2003	10:43:49	0	0	2	
324	35.86207	-80.26943	71.04	11/19/2003	10:44:19	0	0	2	
325	35.86912	-80.2638	70.82	11/19/2003	10:44:49	0	0	2	
326	35.8719	-80.2539	70.59	11/19/2003	10:45:19	0	0	2	
327	35.87395	-80.2439	71.4	11/19/2003	10:45:49	0	0	2	
328	35.87693	-80.23389	70.76	11/19/2003	10:46:19	0	0	2	
329	35.88462	-80.23045	70.95	11/19/2003	10:46:49	0	0	2	
330	35.8931	-80.23217	71.31	11/19/2003	10:47:19	0	0	2	
331	35.90157	-80.23394	71.01	11/19/2003	10:47:49	0	0	2	
332	35.91012	-80.23445	71.04	11/19/2003	10:48:19	0	0	2	
333	35.9186	-80.2329	71.25	11/19/2003	10:48:49	6	6	2	
334	35.92708	-80.23135	70.56	11/19/2003	10:49:19	0	0	2	
335	35.9355	-80.23292	71.47	11/19/2003	10:49:49	0	0	2	
336	35.94388	-80.2354	71.31	11/19/2003	10:50:19	0	0	2	
337	35.95237	-80.23459	70.63	11/19/2003	10:50:49	0	0	2	
338	35.96045	-80.2311	71.27	11/19/2003	10:51:19	0	0	2	
339	35.96887	-80.22952	70.51	11/19/2003	10:51:49	0	0	2	
340	35.97733	-80.2314	71.29	11/19/2003	10:52:19	0	0	2	
341	35.98545	-80.23467	70.58	11/19/2003	10:52:49	0	0	2	
342	35.99355	-80.23795	71.15	11/19/2003	10:53:19	0	0	2	
343	36.00165	-80.23704	66.37	11/19/2003	10:53:49	0	0	2	
344	36.01013	-80.23585	70.49	11/19/2003	10:54:19	0	0	2	
345	36.01857	-80.23595	70.68	11/19/2003	10:54:49	0	0	2	
346	36.02693	-80.23647	70.96	11/19/2003	10:55:19	0	0	2	
347	36.03503	-80.23895	70.89	11/19/2003	10:55:49	0	0	2	
348	36.0434	-80.23853	70.56	11/19/2003	10:56:19	0	0	2	
349	36.05145	-80.23486	70.77	11/19/2003	10:56:49	0	0	2	
350	36.05887	-80.23165	63.14	11/19/2003	10:57:19	0	0	2	
Segment 8 - Winston-Salem to Lexington									
351	36.06528	-80.2297	55.64	11/19/2003	11:15:31	0	0	3	
352	36.05922	-80.23173	59.44	11/19/2003	11:16:00	0	0	3	
353	36.05238	-80.23459	58.76	11/19/2003	11:16:30	0	0	3	
354	36.04545	-80.23787	63.96	11/19/2003	11:17:00	0	0	3	
355	36.0379	-80.2398	68.56	11/19/2003	11:17:30	0	0	3	
356	36.02982	-80.23661	67.86	11/19/2003	11:18:00	0	0	3	
357	36.02182	-80.23728	66.5	11/19/2003	11:18:30	0	0	3	
358	36.014	-80.23555	66.09	11/19/2003	11:19:00	0	0	3	
359	36.00582	-80.23667	69.85	11/19/2003	11:19:30	0	0	3	
360	35.99773	-80.2381	69.92	11/19/2003	11:20:00	0	0	3	
361	35.98938	-80.23766	69.65	11/19/2003	11:20:30	0	0	3	
362	35.98148	-80.23405	69.8	11/19/2003	11:21:00	0	0	3	
363	35.97351	-80.23077	70.06	11/19/2003	11:21:30	0	0	3	
364	35.96512	-80.23001	69.84	11/19/2003	11:22:00	0	0	3	
365	35.95704	-80.23297	70.2	11/19/2003	11:22:30	6	6	3	

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
366	35.94893	-80.23578	69.44	11/19/2003	11:23:00	0	0	3
367	35.9406	-80.2349	69.81	11/19/2003	11:23:30	0	0	3
368	35.9324	-80.2322	70.38	11/19/2003	11:24:00	0	0	3
369	35.92405	-80.23217	69.73	11/19/2003	11:24:30	0	0	3
370	35.9157	-80.2338	69.87	11/19/2003	11:25:00	0	0	3
371	35.90732	-80.23494	69.92	11/19/2003	11:25:30	0	0	3
372	35.89893	-80.23373	69.9	11/19/2003	11:26:00	0	0	3
373	35.89062	-80.23198	69.75	11/19/2003	11:26:30	0	0	3
374	35.88227	-80.23062	69.51	11/19/2003	11:27:00	0	0	3
375	35.8759	-80.23667	70.09	11/19/2003	11:27:30	0	0	3
376	35.87373	-80.24672	70.25	11/19/2003	11:28:00	0	0	3
377	35.87158	-80.25675	70.39	11/19/2003	11:28:30	0	0	3
378	35.86799	-80.26593	70.57	11/19/2003	11:29:00	0	0	3
379	35.8605	-80.27055	70.25	11/19/2003	11:29:30	0	0	3
380	35.85273	-80.27462	69.43	11/19/2003	11:30:00	0	0	3
381	35.84583	-80.2806	70.13	11/19/2003	11:30:31	0	0	3
382	35.8385	-80.2829	48.5	11/19/2003	11:31:00	0	0	3
383	35.83639	-80.28245	47.86	11/19/2003	11:31:30	0	0	3
384	35.8339	-80.2785	31.53	11/19/2003	11:32:00	0	0	3
385	35.83157	-80.27209	48.19	11/19/2003	11:32:30	0	0	3
386	35.83378	-80.26557	57.89	11/19/2003	11:33:00	0	0	3
387	35.83493	-80.25693	60.44	11/19/2003	11:33:30	0	0	3
388	35.83497	-80.24812	57.89	11/19/2003	11:34:00	0	0	3
389	35.83337	-80.24	52.49	11/19/2003	11:34:30	0	0	3
390	35.83042	-80.23276	56.05	11/19/2003	11:35:00	0	0	3
391	35.82632	-80.22568	58.82	11/19/2003	11:35:31	0	0	3
392	35.822	-80.2182	61.64	11/19/2003	11:36:00	0	0	3
393	35.81867	-80.2099	60.11	11/19/2003	11:36:30	0	0	3
394	35.81595	-80.20151	57.64	11/19/2003	11:37:00	0	0	3
395	35.81318	-80.193	62.18	11/19/2003	11:37:30	0	0	3
396	35.8104	-80.18485	52.51	11/19/2003	11:38:00	0	0	3
Segment 11 - Lexington to Charlotte								
397	35.78097	-80.25885	41.18	11/19/2003	12:15:59	0	0	4
398	35.77847	-80.26757	71.41	11/19/2003	12:16:29	0	0	4
399	35.77705	-80.27812	72.89	11/19/2003	12:17:01	0	0	4
400	35.77703	-80.28992	72.13	11/19/2003	12:17:31	0	0	4
401	35.77687	-80.30024	72.1	11/19/2003	12:18:01	0	0	4
402	35.77498	-80.311	71.83	11/19/2003	12:18:31	0	0	4
403	35.77278	-80.32102	72.16	11/19/2003	12:19:01	0	0	4
404	35.7687	-80.33062	71.88	11/19/2003	12:19:31	0	0	4
405	35.76275	-80.33848	72.7	11/19/2003	12:20:01	0	0	4
406	35.75613	-80.34543	72.42	11/19/2003	12:20:31	0	0	4
407	35.7495	-80.35242	71.36	11/19/2003	12:21:01	0	0	4
408	35.74357	-80.3597	71.88	11/19/2003	12:21:31	0	0	4
409	35.73762	-80.36805	72.22	11/19/2003	12:22:01	0	0	4
410	35.73195	-80.376	66.62	11/19/2003	12:22:31	0	0	4
411	35.72688	-80.3832	62.32	11/19/2003	12:23:01	0	0	4
412	35.72135	-80.39015	73.35	11/19/2003	12:23:31	0	0	4
413	35.71337	-80.39488	70.71	11/19/2003	12:24:01	0	0	4
414	35.70537	-80.39768	72.5	11/19/2003	12:24:31	6	0	4
415	35.69683	-80.40067	75.33	11/19/2003	12:25:01	0	0	4
416	35.68838	-80.40387	73.41	11/19/2003	12:25:31	0	0	4
417	35.68123	-80.40968	70.37	11/19/2003	12:26:01	0	0	4
418	35.67677	-80.41794	64.55	11/19/2003	12:26:31	0	0	4
419	35.67332	-80.42595	60.18	11/19/2003	12:27:01	0	0	4
420	35.67005	-80.4336	64.51	11/19/2003	12:27:31	0	0	4
421	35.66613	-80.44259	63.85	11/19/2003	12:28:01	0	0	4
422	35.66235	-80.45116	64.41	11/19/2003	12:28:31	0	0	4
423	35.65797	-80.45878	63.56	11/19/2003	12:29:01	0	0	4
424	35.65293	-80.46659	68.11	11/19/2003	12:29:31	0	0	4
425	35.64775	-80.47411	62.58	11/19/2003	12:30:01	6	0	4
426	35.64282	-80.48027	63.59	11/19/2003	12:30:31	0	0	4
427	35.63693	-80.48752	66.27	11/19/2003	12:31:01	0	0	4
428	35.63118	-80.49434	65.98	11/19/2003	12:31:31	0	0	4
429	35.62553	-80.501	67.43	11/19/2003	12:32:01	0	0	4
430	35.61933	-80.5084	69.35	11/19/2003	12:32:31	0	0	4
431	35.61345	-80.51536	68.72	11/19/2003	12:33:01	0	0	4
432	35.60735	-80.52266	69.42	11/19/2003	12:33:31	0	0	4
433	35.60143	-80.52972	69.15	11/19/2003	12:34:01	0	0	4
434	35.59515	-80.53712	69.53	11/19/2003	12:34:31	0	0	4
435	35.58905	-80.54438	70.55	11/19/2003	12:35:01	0	0	4
436	35.58283	-80.5516	70.3	11/19/2003	12:35:31	0	0	4
437	35.57532	-80.55652	70.71	11/19/2003	12:36:01	0	0	4
438	35.56783	-80.5616	70.62	11/19/2003	12:36:31	0	0	4
439	35.56066	-80.5673	70.79	11/19/2003	12:37:01	0	0	4
440	35.5527	-80.57102	71.14	11/19/2003	12:37:31	0	0	4
441	35.5443	-80.57295	70.94	11/19/2003	12:38:01	0	0	4
442	35.536	-80.57402	67.52	11/19/2003	12:38:31	0	0	4
443	35.52765	-80.57303	73.16	11/19/2003	12:39:01	0	0	4
444	35.519	-80.57043	69.04	11/19/2003	12:39:31	0	0	4
445	35.51142	-80.56637	71.13	11/19/2003	12:40:01	0	0	4
446	35.50325	-80.56245	71.03	11/19/2003	12:40:31	0	0	4
447	35.4953	-80.56637	75.86	11/19/2003	12:41:01	0	0	4
448	35.48777	-80.57245	72.98	11/19/2003	12:41:31	0	0	4
449	35.48023	-80.57751	71.3	11/19/2003	12:42:01	0	0	4
450	35.47273	-80.58249	70.84	11/19/2003	12:42:31	0	0	4
451	35.46538	-80.58734	71.63	11/19/2003	12:43:02	0	0	4
452	35.45757	-80.59253	70.94	11/19/2003	12:43:32	0	0	4
453	35.45052	-80.59775	70.6	11/19/2003	12:44:02	0	0	4
454	35.44672	-80.60693	70.9	11/19/2003	12:44:32	0	0	4
455	35.44405	-80.61681	71.07	11/19/2003	12:45:02	0	0	4
456	35.44167	-80.62567	66.97	11/19/2003	12:45:32	0	0	4

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo	
457	35.43923	-80.63682	65.79	11/19/2003	12:46:02	0	1	4	
458	35.43882	-80.64657	65.93	11/19/2003	12:46:32	0	1	4	
459	35.43617	-80.65597	68.61	11/19/2003	12:47:02	0	1	4	
460	35.43142	-80.66382	69.18	11/19/2003	12:47:32	0	1	4	
461	35.4242	-80.66969	70.4	11/19/2003	12:48:02	0	1	4	
462	35.4171	-80.6742	68.23	11/19/2003	12:48:32	0	1	4	
463	35.41208	-80.68141	64.89	11/19/2003	12:49:02	0	1	4	
464	35.40888	-80.69054	65.43	11/19/2003	12:49:32	0	1	4	
465	35.40343	-80.69752	64.98	11/19/2003	12:50:02	0	1	4	
466	35.39559	-80.70108	72.26	11/19/2003	12:50:32	0	1	4	
467	35.38727	-80.70409	71.21	11/19/2003	12:51:02	0	1	4	
468	35.37872	-80.70719	69.54	11/19/2003	12:51:32	0	1	4	
469	35.37138	-80.71139	65.47	11/19/2003	12:52:02	0	1	4	
470	35.36522	-80.71705	61.1	11/19/2003	12:52:32	6	1	4	
471	35.35937	-80.72271	59.19	11/19/2003	12:53:02	0	1	4	
472	35.35427	-80.72764	52.05	11/19/2003	12:53:32	0	1	4	
473	35.34902	-80.7327	61.68	11/19/2003	12:54:02	0	1	4	
474	35.34367	-80.73815	56.95	11/19/2003	12:54:32	0	1	4	
475	35.33738	-80.74255	62.22	11/19/2003	12:55:02	0	1	4	
476	35.32952	-80.74528	69.02	11/19/2003	12:55:32	0	1	4	
477	35.32242	-80.74989	64.24	11/19/2003	12:56:02	0	1	4	
478	35.316	-80.75575	66.96	11/19/2003	12:56:32	0	1	4	
479	35.3091	-80.76007	65.85	11/19/2003	12:57:02	0	1	4	
480	35.30115	-80.76296	67.9	11/19/2003	12:57:32	0	1	4	
481	35.29392	-80.76705	62.16	11/19/2003	12:58:02	0	1	4	
482	35.2877	-80.77271	68.16	11/19/2003	12:58:32	0	1	4	
483	35.2827	-80.78039	61.22	11/19/2003	12:59:02	0	1	4	
484	35.28018	-80.78882	63.18	11/19/2003	12:59:32	0	1	4	
485	35.27765	-80.79828	69.69	11/19/2003	13:00:02	0	1	4	
486	35.27675	-80.80835	69.02	11/19/2003	13:00:32	0	1	4	
487	35.27615	-80.81818	69.69	11/19/2003	13:01:02	0	1	4	
488	35.2742	-80.82785	64.53	11/19/2003	13:01:32	0	1	4	
489	35.27303	-80.83708	63	11/19/2003	13:02:02	0	1	4	
Segment 1 - Charlotte to Greensboro									
490	35.26764	-80.84458	49.63	11/19/2003	16:16:52	0	1	5	
491	35.27217	-80.842	55.93	11/19/2003	16:17:21	0	1	5	
492	35.27284	-80.83306	63.51	11/19/2003	16:17:51	0	1	5	
493	35.27478	-80.82382	61.89	11/19/2003	16:18:21	0	1	5	
494	35.27668	-80.81479	64.31	11/19/2003	16:18:51	0	1	5	
495	35.27623	-80.8058	59.47	11/19/2003	16:19:21	0	1	5	
496	35.27772	-80.79718	61.26	11/19/2003	16:19:51	0	1	5	
497	35.28005	-80.78844	62.99	11/19/2003	16:20:21	0	1	5	
498	35.28217	-80.78079	51.42	11/19/2003	16:20:51	0	1	5	
499	35.2855	-80.77389	64.15	11/19/2003	16:21:21	0	1	5	
500	35.29068	-80.76942	46.81	11/19/2003	16:21:51	0	1	5	
501	35.29482	-80.76585	30.04	11/19/2003	16:22:21	0	1	5	
502	35.29653	-80.76462	13.28	11/19/2003	16:22:51	0	1	5	
503	35.29707	-80.76435	11.93	11/19/2003	16:23:21	0	1	5	
504	35.29848	-80.7636	25.5	11/19/2003	16:23:51	0	1	5	
505	35.30322	-80.76187	49.42	11/19/2003	16:24:21	0	1	5	
506	35.30888	-80.7598	50.78	11/19/2003	16:24:51	0	1	5	
507	35.31228	-80.7584	35.59	11/19/2003	16:25:21	0	1	5	
508	35.31487	-80.75649	14.39	11/19/2003	16:25:51	0	1	5	
509	35.31805	-80.75356	41.22	11/19/2003	16:26:22	0	1	5	
510	35.32316	-80.74882	55.01	11/19/2003	16:26:52	0	1	5	
511	35.32927	-80.74502	58.32	11/19/2003	16:27:22	0	1	5	
512	35.33648	-80.74253	67.77	11/19/2003	16:27:52	0	1	5	
513	35.34368	-80.73772	67.31	11/19/2003	16:28:22	0	1	5	
514	35.35017	-80.73144	69.26	11/19/2003	16:28:52	0	1	5	
515	35.35657	-80.72524	66.49	11/19/2003	16:29:22	0	1	5	
516	35.3629	-80.71912	65.93	11/19/2003	16:29:52	0	1	5	
517	35.36907	-80.71313	67.28	11/19/2003	16:30:22	0	1	5	
518	35.37595	-80.70817	68.47	11/19/2003	16:30:52	0	1	5	
519	35.38382	-80.70501	67.79	11/19/2003	16:31:22	0	1	5	
520	35.3917	-80.70218	63	11/19/2003	16:31:52	0	1	5	
521	35.39873	-80.69967	63.26	11/19/2003	16:32:22	0	1	5	
522	35.40577	-80.69497	69.64	11/19/2003	16:32:52	0	1	5	
523	35.41005	-80.68667	69.4	11/19/2003	16:33:22	0	1	5	
524	35.4138	-80.67758	63.41	11/19/2003	16:33:52	0	1	5	
525	35.42005	-80.67183	66.11	11/19/2003	16:34:22	0	1	5	
526	35.42735	-80.6674	69.22	11/19/2003	16:34:52	0	1	5	
527	35.43295	-80.66123	64.67	11/19/2003	16:35:22	0	1	5	
528	35.43708	-80.65313	69.44	11/19/2003	16:35:52	0	1	5	
529	35.4387	-80.64294	72.53	11/19/2003	16:36:22	0	1	5	
530	35.43957	-80.63282	69.86	11/19/2003	16:36:52	0	1	5	
531	35.44207	-80.62306	69.3	11/19/2003	16:37:22	0	1	5	
532	35.44465	-80.61372	68.39	11/19/2003	16:37:52	0	1	5	
533	35.44745	-80.6035	67.99	11/19/2003	16:38:22	0	1	5	
534	35.45197	-80.59591	66.87	11/19/2003	16:38:52	0	1	5	
535	35.45925	-80.59103	67.67	11/19/2003	16:39:22	0	1	5	
536	35.46647	-80.58621	65.67	11/19/2003	16:39:52	0	1	5	
537	35.47363	-80.58152	69.12	11/19/2003	16:40:22	0	1	5	
538	35.48058	-80.57692	66.11	11/19/2003	16:40:52	0	1	5	
539	35.48758	-80.57217	71.08	11/19/2003	16:41:22	0	1	5	
540	35.49467	-80.56641	69.06	11/19/2003	16:41:52	0	1	5	
541	35.50219	-80.56217	69.75	11/19/2003	16:42:22	0	1	5	
542	35.51018	-80.56514	73.23	11/19/2003	16:42:52	0	1	5	
543	35.51837	-80.56986	74.31	11/19/2003	16:43:22	0	1	5	
544	35.52712	-80.57265	75.13	11/19/2003	16:43:52	0	1	5	
545	35.53633	-80.57368	74.66	11/19/2003	16:44:22	0	1	5	
546	35.5449	-80.57249	73.42	11/19/2003	16:44:52	0	1	5	
547	35.55325	-80.57047	74.78	11/19/2003	16:45:23	0	1	5	

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
548	35.56157	-80.56627	70.79	11/19/2003	16:45:53	0	0	1
549	35.5687	-80.56043	66.05	11/19/2003	16:46:22	0	0	1
550	35.57573	-80.55597	63.94	11/19/2003	16:46:52	0	0	1
551	35.58242	-80.55165	63.83	11/19/2003	16:47:22	0	0	1
552	35.58817	-80.54495	65.27	11/19/2003	16:47:52	0	0	1
553	35.5938	-80.53826	67.34	11/19/2003	16:48:22	0	0	1
554	35.59933	-80.53173	65.78	11/19/2003	16:48:54	0	0	1
555	35.60552	-80.52433	68.02	11/19/2003	16:49:23	0	0	1
556	35.61066	-80.5182	62.65	11/19/2003	16:49:53	0	0	1
557	35.6167	-80.51102	62.8	11/19/2003	16:50:23	0	0	1
558	35.62195	-80.50477	56.77	11/19/2003	16:50:53	0	0	1
559	35.62708	-80.49865	61.26	11/19/2003	16:51:24	0	0	1
560	35.63232	-80.49243	60.78	11/19/2003	16:51:54	0	0	1
561	35.63765	-80.4861	62.56	11/19/2003	16:52:24	0	0	1
562	35.64295	-80.47979	63.13	11/19/2003	16:52:54	0	0	1
563	35.64781	-80.47365	59.84	11/19/2003	16:53:24	0	0	1
564	35.65295	-80.46624	62.62	11/19/2003	16:53:54	0	0	1
565	35.65728	-80.45953	57.36	11/19/2003	16:54:24	6	6	1
566	35.66192	-80.45173	61.27	11/19/2003	16:54:54	0	0	1
567	35.66538	-80.44397	60	11/19/2003	16:55:24	0	0	1
568	35.66895	-80.43573	62.69	11/19/2003	16:55:54	0	0	1
569	35.67238	-80.4277	61.43	11/19/2003	16:56:23	0	0	1
570	35.67568	-80.42005	60.27	11/19/2003	16:56:53	0	0	1
571	35.67927	-80.41222	61.19	11/19/2003	16:57:23	0	0	1
572	35.68445	-80.40627	58.91	11/19/2003	16:57:53	0	0	1
573	35.69092	-80.40256	62.35	11/19/2003	16:58:23	0	0	1
574	35.69732	-80.40033	61.54	11/19/2003	16:58:53	0	0	1
575	35.70458	-80.39777	61.04	11/19/2003	16:59:23	0	0	1
576	35.71175	-80.39528	63.65	11/19/2003	16:59:53	0	0	1
577	35.71907	-80.39203	63.32	11/19/2003	17:00:23	0	0	1
578	35.72437	-80.38637	61.09	11/19/2003	17:00:53	0	0	1
579	35.72947	-80.37923	66.96	11/19/2003	17:01:23	0	0	1
580	35.73502	-80.37145	69.59	11/19/2003	17:01:53	0	0	1
581	35.74048	-80.3637	69.43	11/19/2003	17:02:23	0	0	1
582	35.74607	-80.35595	72.59	11/19/2003	17:02:53	0	0	1
583	35.75237	-80.3492	68.41	11/19/2003	17:03:23	0	0	1
584	35.75867	-80.34251	70.91	11/19/2003	17:03:53	0	0	1
585	35.76495	-80.3352	72.13	11/19/2003	17:04:23	0	0	1
586	35.77062	-80.32713	71.4	11/19/2003	17:04:53	0	0	1
587	35.77328	-80.31711	71.72	11/19/2003	17:05:23	0	0	1
588	35.77553	-80.30679	70.11	11/19/2003	17:05:53	0	0	1
589	35.77665	-80.2964	71.01	11/19/2003	17:06:23	0	0	1
590	35.77658	-80.2859	70.87	11/19/2003	17:06:53	0	0	1
591	35.77655	-80.275	70.69	11/19/2003	17:07:23	0	0	1
592	35.77875	-80.26492	71.24	11/19/2003	17:07:53	0	0	1
593	35.78158	-80.25498	70.2	11/19/2003	17:08:23	0	0	1
594	35.78418	-80.24488	70.99	11/19/2003	17:08:53	0	0	1
595	35.78677	-80.23486	71.04	11/19/2003	17:09:23	0	0	1
596	35.78995	-80.22519	71.13	11/19/2003	17:09:53	0	0	1
597	35.79498	-80.21713	71.84	11/19/2003	17:10:25	0	0	1
598	35.79885	-80.20695	70.58	11/19/2003	17:10:54	0	0	1
599	35.80184	-80.19709	70.28	11/19/2003	17:11:25	0	0	1
600	35.80498	-80.18731	70.38	11/19/2003	17:11:55	0	0	1
601	35.81132	-80.18035	71.1	11/19/2003	17:12:25	0	0	1
602	35.8182	-80.17402	70.87	11/19/2003	17:12:55	0	0	1
603	35.82421	-80.16652	71.41	11/19/2003	17:13:25	0	0	1
604	35.82953	-80.15827	70.49	11/19/2003	17:13:55	0	0	1
605	35.83305	-80.1487	71.34	11/19/2003	17:14:25	0	0	1
606	35.83768	-80.13985	70.44	11/19/2003	17:14:55	0	0	1
607	35.84412	-80.13302	70.79	11/19/2003	17:15:25	0	0	1
608	35.84863	-80.12462	71.16	11/19/2003	17:15:55	0	0	1
609	35.85028	-80.1143	71.42	11/19/2003	17:16:25	0	0	1
610	35.85372	-80.10466	70.72	11/19/2003	17:16:55	6	6	1
611	35.85473	-80.09423	71.07	11/19/2003	17:17:25	0	0	1
612	35.85892	-80.08523	71.18	11/19/2003	17:17:55	0	0	1
613	35.86035	-80.07522	71.07	11/19/2003	17:18:25	0	0	1
614	35.85925	-80.06477	70.52	11/19/2003	17:18:55	0	0	1
615	35.85897	-80.05431	71.54	11/19/2003	17:19:25	0	0	1
616	35.86232	-80.0446	71.46	11/19/2003	17:19:55	0	0	1
617	35.8655	-80.03481	71.3	11/19/2003	17:20:25	0	0	1
618	35.86767	-80.02462	70.61	11/19/2003	17:20:55	0	0	1
619	35.86973	-80.0144	70.53	11/19/2003	17:21:25	0	0	1
620	35.875	-80.00622	71.21	11/19/2003	17:21:55	0	0	1
621	35.88127	-79.999	71.08	11/19/2003	17:22:25	0	0	1
622	35.88658	-79.99084	71.05	11/19/2003	17:22:55	0	0	1
623	35.89115	-79.9819	71.26	11/19/2003	17:23:25	0	0	1
624	35.89553	-79.97284	70.4	11/19/2003	17:23:55	0	0	1
625	35.8979	-79.96277	70.78	11/19/2003	17:24:25	0	0	1
626	35.90277	-79.95439	70.71	11/19/2003	17:24:55	0	0	1
627	35.91055	-79.94993	71.22	11/19/2003	17:25:25	0	0	1
628	35.91757	-79.9441	71.06	11/19/2003	17:25:55	0	0	1
629	35.92253	-79.9355	71.36	11/19/2003	17:26:28	0	0	1
630	35.92777	-79.92625	71.02	11/19/2003	17:26:57	0	0	1
631	35.93265	-79.91757	70.99	11/19/2003	17:27:27	0	0	1
632	35.93757	-79.90892	70.62	11/19/2003	17:27:57	0	0	1
633	35.94393	-79.90205	70.98	11/19/2003	17:28:28	0	0	1
634	35.95195	-79.89481	71.1	11/19/2003	17:28:57	0	0	1
635	35.96	-79.89478	71.36	11/19/2003	17:29:27	0	0	1
636	35.96812	-79.89194	71.79	11/19/2003	17:29:57	0	0	1
637	35.97635	-79.88927	66.34	11/19/2003	17:30:27	0	0	1
638	35.98378	-79.8852	62.93	11/19/2003	17:30:57	0	0	1
639	35.98861	-79.87825	57.59	11/19/2003	17:31:27	0	0	1

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
640	35.99255	-79.87163	52.08	11/19/2003	17:31:57	0	1	5
641	35.9967	-79.86541	56.9	11/19/2003	17:32:27	0	1	5
642	36.00097	-79.85878	56.4	11/19/2003	17:32:57	0	1	5
643	36.00485	-79.85186	54.77	11/19/2003	17:33:27	0	1	5
644	36.00827	-79.84517	51.33	11/19/2003	17:33:57	0	1	5
645	36.01193	-79.8379	61.48	11/19/2003	17:34:27	0	1	5
646	36.01637	-79.8303	64.37	11/19/2003	17:34:57	0	1	5
647	36.02012	-79.82253	63.65	11/19/2003	17:35:27	0	1	5
648	36.02383	-79.81473	59.53	11/19/2003	17:35:57	0	1	5
649	36.02892	-79.80867	54.14	11/19/2003	17:36:27	0	1	5
650	36.03205	-79.80477	30.34	11/19/2003	17:36:57	0	1	5
651	36.0327	-79.80235	3.52	11/19/2003	17:37:27	0	1	5
652	36.03274	-79.80203	0.75	11/19/2003	17:37:54	0	1	5
653	36.03309	-79.80092	25.69	11/19/2003	17:38:24	0	1	5
654	36.03378	-79.7988	14.43	11/19/2003	17:38:54	0	1	5
655	36.03455	-79.79661	14.42	11/19/2003	17:39:24	0	1	5
656	36.03537	-79.79308	30.16	11/19/2003	17:39:54	0	1	5
657	36.03653	-79.78792	44.65	11/19/2003	17:40:24	0	1	5
658	36.0385	-79.78208	43.08	11/19/2003	17:40:54	0	1	5
659	36.04237	-79.77743	43.5	11/19/2003	17:41:24	0	1	5
660	36.04568	-79.77063	60.48	11/19/2003	17:41:54	0	1	5

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
Segment 2 - Greensboro to Charlotte								
1	36.03265	-79.81317	65.11	11/20/2003	6:59:15	0	0	2
2	36.03663	-79.82125	64.57	11/20/2003	6:59:45	0	0	2
3	36.03992	-79.82974	62.74	11/20/2003	7:00:15	0	0	2
4	36.04312	-79.8379	63.02	11/20/2003	7:00:46	0	0	2
5	36.04617	-79.8473	63.75	11/20/2003	7:01:16	0	0	2
6	36.04813	-79.85627	65.71	11/20/2003	7:01:48	0	0	2
7	36.04868	-79.86662	64.41	11/20/2003	7:02:18	0	0	2
8	36.05083	-79.87586	64.44	11/20/2003	7:02:48	0	0	2
9	36.05413	-79.88477	65.01	11/20/2003	7:03:18	0	0	2
10	36.05722	-79.89337	60.96	11/20/2003	7:03:48	6	6	2
11	36.06038	-79.90172	64.45	11/20/2003	7:04:18	0	0	2
12	36.06372	-79.91067	65.03	11/20/2003	7:04:48	0	0	2
13	36.06705	-79.91973	66.87	11/20/2003	7:05:18	0	0	2
14	36.07018	-79.92821	62.86	11/20/2003	7:05:48	0	0	2
15	36.07342	-79.93695	67.51	11/20/2003	7:06:18	0	0	2
16	36.07614	-79.94615	67.95	11/20/2003	7:06:48	0	0	2
17	36.07906	-79.95518	62.37	11/20/2003	7:07:18	0	0	2
18	36.08204	-79.96403	62.11	11/20/2003	7:07:48	0	0	2
19	36.0848	-79.97262	62.96	11/20/2003	7:08:18	0	0	2
20	36.0875	-79.98117	61.66	11/20/2003	7:08:48	0	0	2
21	36.09015	-79.98957	62.3	11/20/2003	7:09:18	0	0	2
22	36.093	-79.99858	65.24	11/20/2003	7:09:48	0	0	2
23	36.09595	-80.00798	67.1	11/20/2003	7:10:18	0	0	2
24	36.09773	-80.01777	68.37	11/20/2003	7:10:48	0	0	2
25	36.09483	-80.02747	72.52	11/20/2003	7:11:18	0	0	2
26	36.09159	-80.03534	65.57	11/20/2003	7:11:48	0	0	2
27	36.08895	-80.04598	69.2	11/20/2003	7:12:18	0	0	2
28	36.08707	-80.05618	70.66	11/20/2003	7:12:48	0	0	2
29	36.08522	-80.06615	69.21	11/20/2003	7:13:18	0	0	2
30	36.08365	-80.07645	69.57	11/20/2003	7:13:48	0	0	2
31	36.08412	-80.08667	69.69	11/20/2003	7:14:18	0	0	2
32	36.079	-80.0946	70.58	11/20/2003	7:14:48	0	0	2
33	36.0752	-80.1038	70.64	11/20/2003	7:15:18	0	0	2
34	36.07525	-80.11427	70.54	11/20/2003	7:15:48	0	0	2
35	36.07532	-80.12473	70.07	11/20/2003	7:16:18	0	0	2
36	36.07532	-80.13555	73.58	11/20/2003	7:16:48	0	0	2
37	36.0741	-80.1459	70.24	11/20/2003	7:17:18	0	0	2
38	36.07013	-80.15533	74.27	11/20/2003	7:17:48	0	0	2
39	36.06765	-80.16576	72.86	11/20/2003	7:18:18	0	0	2
40	36.0676	-80.17643	71.43	11/20/2003	7:18:48	0	0	2
41	36.06592	-80.18623	71.29	11/20/2003	7:19:19	0	0	2
42	36.06073	-80.19456	70.56	11/20/2003	7:19:49	0	0	2
43	36.05805	-80.20425	70.99	11/20/2003	7:20:19	0	0	2
44	36.05868	-80.21475	70.71	11/20/2003	7:20:49	0	0	2
45	36.06171	-80.22467	71.33	11/20/2003	7:21:19	0	0	2
46	36.06403	-80.23459	66.88	11/20/2003	7:21:49	0	0	2
47	36.06578	-80.24394	68.92	11/20/2003	7:22:19	0	0	2
48	36.0656	-80.25405	69.29	11/20/2003	7:22:49	0	0	2
49	36.06443	-80.26393	70.32	11/20/2003	7:23:19	0	0	2
50	36.06178	-80.27368	65.17	11/20/2003	7:23:49	0	0	2
51	36.06255	-80.28362	69.3	11/20/2003	7:24:19	0	0	2
52	36.06387	-80.29368	69.22	11/20/2003	7:24:49	0	0	2
53	36.06518	-80.30377	68.63	11/20/2003	7:25:18	0	0	2
54	36.06847	-80.3134	68.03	11/20/2003	7:25:48	0	0	2
55	36.07162	-80.32343	75.56	11/20/2003	7:26:18	6	6	2
56	36.0679	-80.33305	76.68	11/20/2003	7:26:48	0	0	2
57	36.06235	-80.34198	74.44	11/20/2003	7:27:18	0	0	2
58	36.05727	-80.35065	71.88	11/20/2003	7:27:48	0	0	2
59	36.05237	-80.35867	73.31	11/20/2003	7:28:19	0	0	2
60	36.04678	-80.3679	71.69	11/20/2003	7:28:48	0	0	2
61	36.04172	-80.37575	71.29	11/20/2003	7:29:19	0	0	2
62	36.03538	-80.38407	72.06	11/20/2003	7:29:48	0	0	2
63	36.02945	-80.39227	71.6	11/20/2003	7:30:18	0	0	2
64	36.02485	-80.40129	71.41	11/20/2003	7:30:48	0	0	2
65	36.0204	-80.41053	70.4	11/20/2003	7:31:18	0	0	2
66	36.01588	-80.41961	71.68	11/20/2003	7:31:48	0	0	2
67	36.01139	-80.42882	72.02	11/20/2003	7:32:18	0	0	2
68	36.00815	-80.43879	71.69	11/20/2003	7:32:48	0	0	2
69	36.00518	-80.44892	72.02	11/20/2003	7:33:18	0	0	2
70				11/20/2003	7:33:48	1	1	2
71	35.99958	-80.46956	73.8	11/20/2003	7:34:18	0	0	2
72	35.99572	-80.47937	72.43	11/20/2003	7:34:48	0	0	2
73	35.98992	-80.48757	73.38	11/20/2003	7:35:18	0	0	2
74	35.98373	-80.49535	73.53	11/20/2003	7:35:48	0	0	2
75	35.9775	-80.5031	73.67	11/20/2003	7:36:19	0	0	2
76	35.97128	-80.51085	72.89	11/20/2003	7:36:49	0	0	2
77	35.96542	-80.519	73.12	11/20/2003	7:37:19	0	0	2
78	35.95993	-80.52753	73.64	11/20/2003	7:37:49	0	0	2
79	35.95445	-80.5361	73.43	11/20/2003	7:38:19	0	0	2
80	35.94898	-80.54458	73	11/20/2003	7:38:49	0	0	2
81				11/20/2003	7:39:19	1	1	2
82	35.93995	-80.56352	77.13	11/20/2003	7:39:49	0	0	2
83	35.93445	-80.57209	72.35	11/20/2003	7:40:19	0	0	2
84	35.92895	-80.58065	72.73	11/20/2003	7:40:49	0	0	2
85	35.92362	-80.58928	73.24	11/20/2003	7:41:19	0	0	2
86	35.91892	-80.59855	73.59	11/20/2003	7:41:49	0	0	2
87	35.9146	-80.60797	72.61	11/20/2003	7:42:19	0	0	2
88	35.91017	-80.617	73.65	11/20/2003	7:42:51	0	0	2
89	35.90518	-80.62732	73.71	11/20/2003	7:43:21	0	0	2
90	35.90137	-80.63712	73.51	11/20/2003	7:43:51	0	0	2
91	35.89778	-80.64701	73.05	11/20/2003	7:44:21	0	0	2

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
92	35.89273	-80.65595	72.12	11/20/2003	7:44:51	0	0	2
93	35.88802	-80.66517	72.18	11/20/2003	7:45:21	0	0	2
94	35.88472	-80.67411	73.18	11/20/2003	7:45:51	0	0	2
95	35.8808	-80.68503	73.04	11/20/2003	7:46:21	0	0	2
96	35.87583	-80.69405	73.74	11/20/2003	7:46:51	0	0	2
97	35.87107	-80.70317	73.44	11/20/2003	7:47:21	0	0	2
98	35.86954	-80.71388	73.9	11/20/2003	7:47:51	0	0	2
99	35.8692	-80.72476	72.99	11/20/2003	7:48:21	0	0	2
100	35.86552	-80.7344	73.28	11/20/2003	7:48:51	0	0	2
101	35.85982	-80.74289	77.21	11/20/2003	7:49:21	0	0	2
102	35.85406	-80.75155	72.88	11/20/2003	7:49:51	0	0	2
103	35.84935	-80.76067	73.37	11/20/2003	7:50:21	0	0	2
104	35.84703	-80.77112	72.85	11/20/2003	7:50:51	0	0	2
105	35.84082	-80.77878	73.53	11/20/2003	7:51:21	0	0	2
106	35.83362	-80.78512	73.22	11/20/2003	7:51:51	0	0	2
107	35.82855	-80.79375	72.43	11/20/2003	7:52:21	0	0	2
108	35.82475	-80.80328	72.5	11/20/2003	7:52:51	0	0	2
109	35.82083	-80.81323	73.66	11/20/2003	7:53:21	0	0	2
110	35.81764	-80.8231	72.44	11/20/2003	7:53:51	0	0	2
111	35.81469	-80.83254	62.67	11/20/2003	7:54:21	0	0	2
112	35.81287	-80.84242	68.57	11/20/2003	7:54:51	0	0	2
113	35.81127	-80.85258	71.87	11/20/2003	7:55:21	0	0	2
114	35.81	-80.86077	50.95	11/20/2003	7:55:51	0	0	2
115	35.80882	-80.86139	65.88	11/20/2003	7:56:21	0	0	2
116	35.80127	-80.86175	65.27	11/20/2003	7:56:51	0	0	2
117	35.79322	-80.86243	66.41	11/20/2003	7:57:21	0	0	2
118	35.78538	-80.86325	62.9	11/20/2003	7:57:51	0	0	2
119	35.7781	-80.86382	61.78	11/20/2003	7:58:21	0	0	2
120	35.77048	-80.86301	64.96	11/20/2003	7:58:51	0	0	2
121	35.76213	-80.86207	65.87	11/20/2003	7:59:21	0	0	2
122	35.75413	-80.86115	68.23	11/20/2003	7:59:51	0	0	2
123	35.74542	-80.86012	69.8	11/20/2003	8:00:21	0	0	2
124	35.73695	-80.8592	74.43	11/20/2003	8:00:51	0	0	2
125	35.72842	-80.85835	73.34	11/20/2003	8:01:21	0	0	2
126	35.7198	-80.85701	71.89	11/20/2003	8:01:51	0	0	2
127	35.71118	-80.8558	72.26	11/20/2003	8:02:21	0	0	2
128	35.70318	-80.85825	70.68	11/20/2003	8:02:51	0	0	2
129	35.6946	-80.85745	70.99	11/20/2003	8:03:22	0	0	2
130	35.68668	-80.8534	71.2	11/20/2003	8:03:52	0	0	2
131	35.67837	-80.85444	71.13	11/20/2003	8:04:22	0	0	2
132	35.67052	-80.85863	70.87	11/20/2003	8:04:52	0	0	2
133	35.66225	-80.86029	78.13	11/20/2003	8:05:24	0	0	2
134	35.65317	-80.86305	71.07	11/20/2003	8:05:53	0	0	2
135	35.64485	-80.865	71.16	11/20/2003	8:06:23	0	0	2
136	35.63633	-80.8638	71.14	11/20/2003	8:06:53	0	0	2
137	35.62792	-80.86223	71.71	11/20/2003	8:07:23	0	0	2
138	35.61978	-80.85841	74.2	11/20/2003	8:07:53	0	0	2
139	35.61092	-80.858	74.15	11/20/2003	8:08:23	0	0	2
140	35.6023	-80.85959	75.13	11/20/2003	8:08:53	0	0	2
141	35.59427	-80.86013	71.66	11/20/2003	8:09:23	0	0	2
142	35.58513	-80.85793	70.93	11/20/2003	8:09:53	0	0	2
143	35.57663	-80.85597	72.3	11/20/2003	8:10:23	0	0	2
144	35.56812	-80.85763	71.95	11/20/2003	8:10:53	0	0	2
145	35.55958	-80.85868	71.86	11/20/2003	8:11:23	6	0	2
146	35.55111	-80.85797	67.19	11/20/2003	8:11:53	0	0	2
147	35.54363	-80.85955	71.39	11/20/2003	8:12:23	0	0	2
148	35.53495	-80.86148	72.96	11/20/2003	8:12:53	0	0	2
149	35.52588	-80.86347	75.28	11/20/2003	8:13:23	0	0	2
150	35.51742	-80.86535	71.4	11/20/2003	8:13:53	0	0	2
151	35.50875	-80.8661	72.04	11/20/2003	8:14:23	0	0	2
152	35.50027	-80.86783	71.44	11/20/2003	8:14:53	0	0	2
153	35.49222	-80.8718	72.45	11/20/2003	8:15:23	0	0	2
154	35.48375	-80.87502	71.95	11/20/2003	8:15:53	0	0	2
155	35.47537	-80.8751	72.16	11/20/2003	8:16:23	0	0	2
156	35.4667	-80.87583	71.81	11/20/2003	8:16:53	6	0	2
157	35.45798	-80.87415	71.79	11/20/2003	8:17:23	0	0	2
158	35.45008	-80.87047	72.04	11/20/2003	8:17:53	0	0	2
159	35.44135	-80.86945	70.73	11/20/2003	8:18:23	0	0	2
160	35.43275	-80.86868	72.22	11/20/2003	8:18:53	0	0	2
161	35.4248	-80.8645	72.53	11/20/2003	8:19:23	0	0	2
162	35.41712	-80.86013	62.65	11/20/2003	8:19:53	0	0	2
163	35.40928	-80.85808	71.08	11/20/2003	8:20:25	0	0	2
164	35.40228	-80.85695	35.87	11/20/2003	8:20:54	0	0	2
165	35.40082	-80.85662	1.11	11/20/2003	8:21:24	0	0	2
166	35.40015	-80.85644	10.1	11/20/2003	8:21:54	0	0	2
167	35.39854	-80.85587	12.94	11/20/2003	8:22:24	0	0	2
168	35.39605	-80.85468	17.87	11/20/2003	8:22:54	0	0	2
169	35.39489	-80.85396	29.87	11/20/2003	8:23:24	0	0	2
170	35.39008	-80.85116	54.85	11/20/2003	8:23:54	0	0	2
171	35.38505	-80.85011	14.53	11/20/2003	8:24:24	0	0	2
172	35.38495	-80.85013	0	11/20/2003	8:24:42	0	0	2
173	35.38402	-80.85008	6.46	11/20/2003	8:25:12	0	0	2
174	35.3836	-80.85007	2.58	11/20/2003	8:25:42	0	0	2
175	35.3822	-80.84993	19.42	11/20/2003	8:26:12	0	0	2
176	35.37885	-80.84884	21.05	11/20/2003	8:26:42	0	0	2
177	35.37712	-80.84788	22.71	11/20/2003	8:27:12	0	0	2
178	35.37642	-80.84747	1.33	11/20/2003	8:27:42	0	0	2
179	35.37488	-80.84657	23.51	11/20/2003	8:28:12	0	0	2
180	35.37225	-80.84499	45.91	11/20/2003	8:28:42	0	0	2
181	35.36625	-80.84259	48.77	11/20/2003	8:29:12	0	0	2
182	35.36203	-80.84262	14.19	11/20/2003	8:29:42	0	0	2
183	35.36123	-80.8428	8.94	11/20/2003	8:30:12	0	0	2

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo	
184	35.3607	-80.84295	0	11/20/2003	8:30:41	0	0	2	
185	35.36037	-80.84305	7.1	11/20/2003	8:31:12	0	0	2	
186	35.36	-80.84315	0	11/20/2003	8:31:41	0	0	2	
187	35.35892	-80.84359	9.26	11/20/2003	8:32:12	0	0	2	
188	35.35852	-80.84377	3.77	11/20/2003	8:32:41	0	0	2	
189	35.35653	-80.84467	19.78	11/20/2003	8:33:12	0	0	2	
190	35.35418	-80.84574	25.08	11/20/2003	8:33:42	0	0	2	
191	35.35045	-80.84717	35.46	11/20/2003	8:34:12	0	0	2	
192	35.34798	-80.84788	17.83	11/20/2003	8:34:42	0	0	2	
193	35.34543	-80.84838	19.9	11/20/2003	8:35:12	0	0	2	
194	35.34238	-80.84878	29.92	11/20/2003	8:35:42	0	0	2	
195	35.3402	-80.84889	3.7	11/20/2003	8:36:12	0	0	2	
196	35.33992	-80.84889	0.94	11/20/2003	8:36:42	0	0	2	
197	35.3394	-80.84889	0.35	11/20/2003	8:37:12	0	0	2	
198	35.3394	-80.84889	0	11/20/2003	8:37:27	0	0	2	
199	35.33868	-80.84889	10.86	11/20/2003	8:37:57	0	0	2	
200	35.33807	-80.84885	2.65	11/20/2003	8:38:26	0	0	2	
201	35.33747	-80.84884	5.64	11/20/2003	8:38:56	0	0	2	
202	35.33703	-80.8488	3.52	11/20/2003	8:39:26	0	0	2	
203	35.3354	-80.8487	22.41	11/20/2003	8:39:56	0	0	2	
204	35.33049	-80.84845	49.15	11/20/2003	8:40:26	0	0	2	
205	35.32478	-80.84812	31.5	11/20/2003	8:40:56	0	0	2	
206	35.32055	-80.84788	34.96	11/20/2003	8:41:26	0	0	2	
207	35.31761	-80.84771	9.82	11/20/2003	8:41:56	0	0	2	
208	35.3162	-80.84763	9.44	11/20/2003	8:42:26	0	0	2	
209	35.31323	-80.84755	38.8	11/20/2003	8:42:56	0	0	2	
210	35.30955	-80.84792	11.71	11/20/2003	8:43:27	0	0	2	
211	35.30922	-80.848	3.48	11/20/2003	8:43:56	0	0	2	
212				11/20/2003	8:44:26	1	1	2	
213	35.30433	-80.84908	7.64	11/20/2003	8:44:56	0	0	2	
214	35.30253	-80.8495	19.16	11/20/2003	8:45:26	0	0	2	
215	35.29865	-80.85038	47.67	11/20/2003	8:45:56	0	0	2	
216	35.29362	-80.85137	31.42	11/20/2003	8:46:26	0	0	2	
217	35.2909	-80.85124	25.44	11/20/2003	8:46:56	0	0	2	
218	35.28707	-80.8501	41.22	11/20/2003	8:47:26	0	0	2	
219	35.28213	-80.848	44.51	11/20/2003	8:47:56	0	0	2	
220									
Segment 2 - Charlotte to Greensboro									
221	35.26713	-80.84453	7.1	11/20/2003	16:13:53	0	0	2	
222	35.268	-80.84513	8.38	11/20/2003	16:14:22	0	0	2	
223	35.269	-80.84587	13.81	11/20/2003	16:14:52	0	0	2	
224	35.27008	-80.84644	5.95	11/20/2003	16:15:22	0	0	2	
225	35.27103	-80.8467	6.62	11/20/2003	16:15:52	0	0	2	
226	35.27135	-80.84675	0.19	11/20/2003	16:16:22	0	0	2	
227	35.27247	-80.84672	22.24	11/20/2003	16:16:52	0	0	2	
228	35.27475	-80.84602	2.73	11/20/2003	16:17:22	0	0	2	
229	35.27649	-80.84547	13.78	11/20/2003	16:17:52	0	0	2	
230	35.2793	-80.84588	27.09	11/20/2003	16:18:23	0	0	2	
231	35.28303	-80.84775	35.12	11/20/2003	16:18:53	0	0	2	
232	35.28657	-80.84963	30.36	11/20/2003	16:19:23	0	0	2	
233	35.29012	-80.8509	39.9	11/20/2003	16:19:53	0	0	2	
234	35.29565	-80.85085	48.03	11/20/2003	16:20:23	0	0	2	
235	35.30007	-80.84985	31.51	11/20/2003	16:20:53	0	0	2	
236	35.30543	-80.84862	62.11	11/20/2003	16:21:23	0	0	2	
237	35.31318	-80.84733	69.52	11/20/2003	16:21:53	0	0	2	
238	35.32155	-80.84779	63.6	11/20/2003	16:22:23	0	0	2	
239	35.32953	-80.84827	66.16	11/20/2003	16:22:53	0	0	2	
240	35.33723	-80.8487	63.24	11/20/2003	16:23:23	0	0	2	
241	35.34503	-80.84814	66.39	11/20/2003	16:23:53	0	0	2	
242	35.35146	-80.84635	34.75	11/20/2003	16:24:23	0	0	2	
243	35.35342	-80.8455	26.7	11/20/2003	16:24:53	0	0	2	
244	35.35747	-80.84367	42.53	11/20/2003	16:25:23	0	0	2	
245	35.36308	-80.84207	47.75	11/20/2003	16:25:53	0	0	2	
246	35.36898	-80.84308	49.78	11/20/2003	16:26:23	0	0	2	
247	35.375	-80.8465	53.44	11/20/2003	16:26:53	0	0	2	
248	35.38172	-80.84915	65.49	11/20/2003	16:27:23	0	0	2	
249	35.38955	-80.85038	63.78	11/20/2003	16:27:53	0	0	2	
250	35.39667	-80.8545	64.83	11/20/2003	16:28:23	0	0	2	
251	35.40427	-80.85655	65.94	11/20/2003	16:28:53	0	0	2	
252	35.41235	-80.85803	74.33	11/20/2003	16:29:23	0	0	2	
253	35.42102	-80.86167	73.94	11/20/2003	16:29:53	0	0	2	
254	35.42888	-80.86587	66.53	11/20/2003	16:30:23	0	0	2	
255	35.4365	-80.86832	68.05	11/20/2003	16:30:53	0	0	2	
256	35.44513	-80.8685	76.2	11/20/2003	16:31:23	0	0	2	
257	35.45377	-80.8714	70.54	11/20/2003	16:31:53	6	6	2	
258	35.46167	-80.87505	73.8	11/20/2003	16:32:23	0	0	2	
259	35.46943	-80.87519	50.7	11/20/2003	16:32:53	0	0	2	
260	35.47645	-80.8748	58.96	11/20/2003	16:33:23	0	0	2	
261	35.48417	-80.87475	66.27	11/20/2003	16:33:53	0	0	2	
262	35.49085	-80.8723	55.89	11/20/2003	16:34:23	0	0	2	
263	35.49781	-80.86888	67.52	11/20/2003	16:34:53	0	0	2	
264	35.50532	-80.86617	62.96	11/20/2003	16:35:23	0	0	2	
265	35.51272	-80.8656	63.86	11/20/2003	16:35:53	0	0	2	
266	35.52078	-80.8644	67.64	11/20/2003	16:36:23	0	0	2	
267	35.52902	-80.86257	69.33	11/20/2003	16:36:53	0	0	2	
268	35.53737	-80.86073	72.79	11/20/2003	16:37:23	0	0	2	
269	35.54588	-80.85883	64.5	11/20/2003	16:37:53	0	0	2	
270	35.553	-80.85767	63.09	11/20/2003	16:38:26	0	0	2	
271	35.56232	-80.85859	76.72	11/20/2003	16:38:56	0	0	2	
272	35.57137	-80.85645	77.48	11/20/2003	16:39:26	0	0	2	
273	35.57957	-80.85609	73.44	11/20/2003	16:39:56	0	0	2	
274	35.58928	-80.85865	74.08	11/20/2003	16:40:26	0	0	2	

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
275	35.59788	-80.85999	71.25	11/20/2003	16:40:56	0	0	2
276	35.60653	-80.8585	74.4	11/20/2003	16:41:26	0	0	2
277	35.61532	-80.857	74.43	11/20/2003	16:41:56	0	0	2
278	35.62351	-80.85986	72.84	11/20/2003	16:42:28	0	0	2
279	35.63283	-80.86296	72.61	11/20/2003	16:42:58	0	0	2
280	35.64165	-80.86423	73.25	11/20/2003	16:43:28	0	0	2
281	35.6504	-80.8639	74.51	11/20/2003	16:43:58	0	0	2
282	35.6589	-80.8604	73.01	11/20/2003	16:44:28	0	0	2
283	35.66787	-80.85915	77.39	11/20/2003	16:44:58	0	0	2
284	35.67638	-80.85517	75.4	11/20/2003	16:45:28	0	0	2
285	35.685	-80.85258	68.83	11/20/2003	16:45:58	0	0	2
286	35.6931	-80.8563	74.8	11/20/2003	16:46:28	0	0	2
287	35.70158	-80.85833	71.64	11/20/2003	16:46:58	0	0	2
288	35.71008	-80.85495	73.76	11/20/2003	16:47:28	0	0	2
289	35.71882	-80.85647	71.4	11/20/2003	16:47:58	0	0	2
290	35.7273	-80.85795	71.13	11/20/2003	16:48:28	0	0	2
291	35.73587	-80.8589	71.45	11/20/2003	16:48:58	0	0	2
292	35.7444	-80.85983	70.92	11/20/2003	16:49:28	0	0	2
293	35.75251	-80.86073	64.74	11/20/2003	16:49:58	0	0	2
294	35.76062	-80.86161	69.84	11/20/2003	16:50:28	0	0	2
295	35.76908	-80.86255	61.75	11/20/2003	16:50:58	0	0	2
296	35.77593	-80.86328	56.12	11/20/2003	16:51:28	0	0	2
297	35.78373	-80.86309	68.02	11/20/2003	16:51:58	0	0	2
298	35.79177	-80.86235	63.3	11/20/2003	16:52:28	0	0	2
299	35.79912	-80.86161	49.77	11/20/2003	16:52:58	0	0	2
300	35.8057	-80.86117	55.74	11/20/2003	16:53:29	0	0	2
301	35.8104	-80.85676	57.63	11/20/2003	16:54:01	0	0	2
302	35.81208	-80.84682	60.78	11/20/2003	16:54:31	0	0	2
303	35.81348	-80.83775	70.88	11/20/2003	16:55:01	0	0	2
304	35.81608	-80.82721	74.97	11/20/2003	16:55:31	0	0	2
305	35.81942	-80.81678	74.19	11/20/2003	16:56:01	0	0	2
306	35.82297	-80.80667	73.18	11/20/2003	16:56:31	0	0	2
307	35.8269	-80.79647	76.52	11/20/2003	16:57:01	0	0	2
308	35.83163	-80.7864	75.72	11/20/2003	16:57:31	0	0	2
309	35.83848	-80.77972	73.72	11/20/2003	16:58:01	0	0	2
310	35.84562	-80.77275	73.64	11/20/2003	16:58:31	0	0	2
311	35.84855	-80.76237	75.4	11/20/2003	16:59:01	0	0	2
312	35.85298	-80.75286	73.63	11/20/2003	16:59:31	0	0	2
313	35.85892	-80.74402	80.08	11/20/2003	17:00:01	6	6	2
314	35.86492	-80.73503	79.37	11/20/2003	17:00:31	0	0	2
315	35.86895	-80.72463	76.91	11/20/2003	17:01:01	0	0	2
316	35.86933	-80.7134	75.15	11/20/2003	17:01:31	0	0	2
317	35.87125	-80.70229	79.07	11/20/2003	17:02:01	0	0	2
318	35.8761	-80.6932	75.27	11/20/2003	17:02:31	0	0	2
319	35.88082	-80.68453	66.32	11/20/2003	17:03:01	0	0	2
320	35.88398	-80.67633	56.82	11/20/2003	17:03:32	0	0	2
321	35.88682	-80.66872	67.21	11/20/2003	17:04:02	0	0	2
322	35.89053	-80.65863	81.48	11/20/2003	17:04:32	0	0	2
323	35.89607	-80.64898	77.83	11/20/2003	17:05:02	0	0	2
324	35.90043	-80.63892	77.76	11/20/2003	17:05:32	0	0	2
325	35.90432	-80.62867	74.43	11/20/2003	17:06:02	0	0	2
326	35.90897	-80.61882	76.32	11/20/2003	17:06:32	0	0	2
327	35.91361	-80.60905	77.29	11/20/2003	17:07:02	0	0	2
328	35.91825	-80.5993	72.43	11/20/2003	17:07:32	0	0	2
329	35.92272	-80.59045	77.45	11/20/2003	17:08:03	0	0	2
330	35.92868	-80.58057	74.31	11/20/2003	17:08:33	0	0	2
331	35.93422	-80.57214	73.37	11/20/2003	17:09:02	0	0	2
332	35.93977	-80.56335	77.09	11/20/2003	17:09:32	0	0	2
333	35.94445	-80.55385	73.63	11/20/2003	17:10:02	0	0	2
334	35.94898	-80.54434	72.53	11/20/2003	17:10:32	0	0	2
335	35.95441	-80.53575	72.64	11/20/2003	17:11:02	0	0	2
336	35.95995	-80.5272	73.82	11/20/2003	17:11:32	0	0	2
337	35.96553	-80.51847	74.77	11/20/2003	17:12:02	0	0	2
338	35.97143	-80.51037	72.88	11/20/2003	17:12:32	0	0	2
339	35.97765	-80.5026	73.35	11/20/2003	17:13:02	0	0	2
340	35.98388	-80.49482	74.01	11/20/2003	17:13:32	0	0	2
341	35.9901	-80.48705	73.48	11/20/2003	17:14:02	0	0	2
342	35.9958	-80.47874	73.44	11/20/2003	17:14:32	0	0	2
343	35.99957	-80.46877	73.55	11/20/2003	17:15:02	0	0	2
344	36.00263	-80.45857	72.27	11/20/2003	17:15:32	0	0	2
345	36.00518	-80.4481	73.45	11/20/2003	17:16:02	0	0	2
346	36.00815	-80.43815	69.51	11/20/2003	17:16:32	0	0	2
347	36.01145	-80.42848	70.47	11/20/2003	17:17:02	0	0	2
348	36.01582	-80.41958	67.01	11/20/2003	17:17:32	0	0	2
349	36.02005	-80.41088	69.23	11/20/2003	17:18:02	0	0	2
350	36.02445	-80.40185	70.59	11/20/2003	17:18:32	0	0	2
351	36.02888	-80.39294	69.69	11/20/2003	17:19:03	0	0	2
352	36.03447	-80.38508	70.22	11/20/2003	17:19:33	0	0	2
353	36.04027	-80.37742	69.94	11/20/2003	17:20:03	0	0	2
354	36.04548	-80.36912	73	11/20/2003	17:20:33	0	0	2
355	36.0508	-80.36047	68.79	11/20/2003	17:21:03	0	0	2
356	36.05607	-80.3518	69.05	11/20/2003	17:21:33	0	0	2
357	36.06052	-80.34464	56.57	11/20/2003	17:22:03	0	0	2
358	36.06483	-80.33761	58.46	11/20/2003	17:22:33	6	6	2
359	36.06922	-80.33045	69.46	11/20/2003	17:23:02	0	0	2
360	36.0707	-80.32082	67.45	11/20/2003	17:23:32	0	0	2
361	36.0765	-80.31164	68.06	11/20/2003	17:24:02	0	0	2
362	36.08472	-80.30215	69.94	11/20/2003	17:24:32	0	0	2
363	36.09365	-80.29273	72.18	11/20/2003	17:25:02	0	0	2
364	36.10188	-80.28075	77.35	11/20/2003	17:25:32	0	0	2
365	36.11012	-80.27045	67.99	11/20/2003	17:26:02	0	0	2
366	36.11850	-80.26083	67.71	11/20/2003	17:26:32	0	0	2

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
367	36.06497	-80.25095	60.52	11/20/2003	17:27:02	0	0	2
368	36.06602	-80.24197	40.15	11/20/2003	17:27:32	0	0	2
369	36.06565	-80.2381	24.36	11/20/2003	17:28:02	0	0	2
370	36.06475	-80.23632	26.61	11/20/2003	17:28:32	0	0	2
371	36.06278	-80.23187	46.41	11/20/2003	17:29:05	0	0	2
372	36.0612	-80.22285	65.16	11/20/2003	17:29:35	0	0	2
373	36.0585	-80.21387	65.78	11/20/2003	17:30:06	0	0	2
374	36.05783	-80.20363	64.09	11/20/2003	17:30:36	0	0	2
375	36.06042	-80.19455	71.95	11/20/2003	17:31:06	0	0	2
376	36.06543	-80.1864	67.31	11/20/2003	17:31:36	0	0	2
377	36.06753	-80.17688	71.37	11/20/2003	17:32:06	0	0	2
378	36.06743	-80.16606	76.48	11/20/2003	17:32:36	0	0	2
379	36.06986	-80.15563	71.2	11/20/2003	17:33:06	0	0	2
380	36.07367	-80.14645	69.48	11/20/2003	17:33:36	0	0	2
381	36.07518	-80.13672	67.24	11/20/2003	17:34:06	0	0	2
382	36.07512	-80.12702	56.33	11/20/2003	17:34:36	0	0	2
383	36.07508	-80.1178	65.6	11/20/2003	17:35:06	0	0	2
384	36.07505	-80.10776	70.74	11/20/2003	17:35:36	0	0	2
385	36.07658	-80.0977	69.13	11/20/2003	17:36:06	0	0	2
386	36.0825	-80.09045	69.84	11/20/2003	17:36:36	0	0	2
387	36.08376	-80.08025	74.25	11/20/2003	17:37:06	0	0	2
388	36.08432	-80.06986	66.69	11/20/2003	17:37:36	0	0	2
389	36.08615	-80.06	70.01	11/20/2003	17:38:06	0	0	2
390	36.08815	-80.04935	75.24	11/20/2003	17:38:36	0	0	2
391	36.09022	-80.0387	71.9	11/20/2003	17:39:06	0	0	2
392	36.09388	-80.02925	65.67	11/20/2003	17:39:36	0	0	2
393	36.0973	-80.01978	70.58	11/20/2003	17:40:06	0	0	2
394	36.09648	-80.01	54	11/20/2003	17:40:36	0	0	2
395	36.0943	-80.00308	48.65	11/20/2003	17:41:06	0	0	2
396	36.09212	-79.99556	56.87	11/20/2003	17:41:36	0	0	2
397	36.08913	-79.98658	65.88	11/20/2003	17:42:06	0	0	2
398	36.08617	-79.97734	65.27	11/20/2003	17:42:36	0	0	2

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
Segment 9 - Asheboro to Greensboro								
1				11/25/2003	6:47:26		3	3
2	35.6858	-79.82895	27.65	11/25/2003	6:48:10	0	0	3
3	35.6874	-79.83071	50.51	11/25/2003	6:48:40	0	0	3
4	35.69528	-79.83232	68.92	11/25/2003	6:49:10	0	0	3
5	35.70307	-79.83205	67.16	11/25/2003	6:49:40	0	0	3
6	35.7103	-79.82775	64.91	11/25/2003	6:50:10	0	0	3
7	35.71837	-79.82638	72.57	11/25/2003	6:50:40	6	6	3
8	35.72663	-79.82417	64.39	11/25/2003	6:51:10	0	0	3
9			64.39	11/25/2003	6:51:45	1	1	3
10			64.39	11/25/2003	6:52:00	1	1	3
11			64.39	11/25/2003	6:52:15	1	1	3
12			64.39	11/25/2003	6:52:30	1	1	3
13			64.39	11/25/2003	6:52:45	1	1	3
14			64.39	11/25/2003	6:53:00	1	1	3
15			64.39	11/25/2003	6:53:15	1	1	3
16			64.39	11/25/2003	6:53:30	1	1	3
17			64.39	11/25/2003	6:53:45	1	1	3
18			64.39	11/25/2003	6:54:00	1	1	3
19			64.39	11/25/2003	6:54:15	1	1	3
20	35.78855	-79.82807	72.74	11/25/2003	6:54:46	0	0	3
21	35.7959	-79.8237	67.83	11/25/2003	6:55:16	0	0	3
22	35.80418	-79.82205	67.31	11/25/2003	6:55:46	0	0	3
23	35.8128	-79.82371	75.98	11/25/2003	6:56:16	6	6	3
24	35.82128	-79.82535	78.47	11/25/2003	6:56:46	0	0	3
25	35.83108	-79.82705	77.83	11/25/2003	6:57:16	0	0	3
26	35.83995	-79.82425	76.53	11/25/2003	6:57:46	0	0	3
27	35.84837	-79.82042	73.99	11/25/2003	6:58:16	0	0	3
28	35.85675	-79.81792	71.15	11/25/2003	6:58:46	0	0	3
29	35.86533	-79.81813	70.5	11/25/2003	6:59:15	0	0	3
30	35.87397	-79.81845	70.6	11/25/2003	6:59:45	0	0	3
31	35.88233	-79.82055	70.6	11/25/2003	7:00:15	0	0	3
32	35.8907	-79.82258	70.69	11/25/2003	7:00:45	0	0	3
33	35.89933	-79.82244	71.68	11/25/2003	7:01:15	0	0	3
34	35.90802	-79.8215	74.81	11/25/2003	7:01:45	0	0	3
35	35.9165	-79.82345	72.52	11/25/2003	7:02:15	0	0	3
36	35.92497	-79.82613	71.95	11/25/2003	7:02:45	0	0	3
37	35.93362	-79.82713	71.95	11/25/2003	7:03:15	0	0	3
38	35.94215	-79.82525	72.17	11/25/2003	7:03:45	0	0	3
39	35.95033	-79.82165	71.9	11/25/2003	7:04:15	0	0	3
40	35.95882	-79.8201	72.13	11/25/2003	7:04:45	0	0	3
41	35.96755	-79.82078	72.33	11/25/2003	7:05:15	0	0	3
42	35.97622	-79.82153	71.91	11/25/2003	7:05:45	0	0	3
43	35.98458	-79.82422	71.83	11/25/2003	7:06:15	0	0	3
44	35.99293	-79.82729	72.51	11/25/2003	7:06:45	0	0	3
45	36.00146	-79.82777	68.01	11/25/2003	7:07:15	0	0	3
46	36.00875	-79.82629	67.98	11/25/2003	7:07:45	0	0	3
47	36.0168	-79.82597	47.49	11/25/2003	7:08:15	0	0	3
48	36.02103	-79.82078	67.6	11/25/2003	7:08:45	0	0	3
49	36.02553	-79.81213	71.47	11/25/2003	7:09:16	0	0	3
50	36.03163	-79.80566	63.65	11/25/2003	7:09:46	0	0	3
Segment 3 - Greensboro to Raleigh								
51	36.03438	-79.79744	66.82	11/25/2003	7:10:16	0	0	3
52	36.03636	-79.78895	62.38	11/25/2003	7:10:50	0	0	3
53	36.04052	-79.77893	65.01	11/25/2003	7:11:20	0	0	3
54	36.04533	-79.7717	63.29	11/25/2003	7:11:50	0	0	3
55	36.04667	-79.7624	74.3	11/25/2003	7:12:21	0	0	3
56	36.04713	-79.75086	69.17	11/25/2003	7:12:51	0	0	3
57	36.05003	-79.74111	71.87	11/25/2003	7:13:21	0	0	3
58	36.05262	-79.73058	74.01	11/25/2003	7:13:51	0	0	3
59	36.05485	-79.71937	78.78	11/25/2003	7:14:21	0	0	3
60	36.05727	-79.7079	81.23	11/25/2003	7:14:51	0	0	3
61	36.05847	-79.69626	75.66	11/25/2003	7:15:21	0	0	3
62	36.05938	-79.68792	73.41	11/25/2003	7:15:51	0	0	3
63	36.05895	-79.67533	68.61	11/25/2003	7:16:21	0	0	3
64	36.05913	-79.66519	69.05	11/25/2003	7:16:51	0	0	3
65	36.05887	-79.65498	65.65	11/25/2003	7:17:21	0	0	3
66	36.05858	-79.64495	71.52	11/25/2003	7:17:51	0	0	3
67	36.05767	-79.63429	72.87	11/25/2003	7:18:21	0	0	3
68	36.05867	-79.6235	73.92	11/25/2003	7:18:51	0	0	3
69	36.05963	-79.61257	67.87	11/25/2003	7:19:21	0	0	3
70	36.0603	-79.60221	74.38	11/25/2003	7:19:51	0	0	3
71	36.06058	-79.59105	74.55	11/25/2003	7:20:21	0	0	3
72	36.06182	-79.58015	72.66	11/25/2003	7:20:51	0	0	3
73	36.06232	-79.56937	71.97	11/25/2003	7:21:21	0	0	3
74	36.06132	-79.55855	72.37	11/25/2003	7:21:51	0	0	3
75	36.0616	-79.54787	74.35	11/25/2003	7:22:24	0	0	3
76	36.06329	-79.53642	73.63	11/25/2003	7:22:53	0	0	3
77	36.06427	-79.52559	73.73	11/25/2003	7:23:23	0	0	3
78	36.06528	-79.51637	71.53	11/25/2003	7:23:53	0	0	3
79	36.06717	-79.50422	74.36	11/25/2003	7:24:23	6	6	3
80	36.06802	-79.49347	72.93	11/25/2003	7:24:53	0	0	3
81				11/25/2003	7:25:23	1	1	3
82	36.06642	-79.47277	71.69	11/25/2003	7:25:53	0	0	3
83	36.06452	-79.46257	75.54	11/25/2003	7:26:23	0	0	3
84	36.06483	-79.45142	75.04	11/25/2003	7:26:53	0	0	3
85	36.06505	-79.4406	73.86	11/25/2003	7:27:23	0	0	3
86	36.06361	-79.42998	70.58	11/25/2003	7:27:53	0	0	3
87	36.06277	-79.41918	75.56	11/25/2003	7:28:23	0	0	3
88	36.06125	-79.40846	72.12	11/25/2003	7:28:53	0	0	3
89	36.05992	-79.39793	72.64	11/25/2003	7:29:23	0	0	3
90	36.06178	-79.3874	71.87	11/25/2003	7:29:53	0	0	3

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
91	36.06643	-79.37853	70.99	11/25/2003	7:30:23	0	0	3
92	36.0687	-79.36829	72.57	11/25/2003	7:30:53	0	0	3
93	36.0687	-79.35755	72.23	11/25/2003	7:31:23	0	0	3
94	36.06867	-79.34679	70.25	11/25/2003	7:31:53	0	0	3
95	36.0685	-79.33625	75.05	11/25/2003	7:32:23	0	0	3
96	36.06648	-79.32565	73.49	11/25/2003	7:32:53	0	0	3
97	36.06583	-79.31527	66.99	11/25/2003	7:33:23	0	0	3
98	36.06848	-79.30544	74.65	11/25/2003	7:33:53	0	0	3
99	36.0684	-79.29495	68.97	11/25/2003	7:34:23	0	0	3
100	36.06783	-79.2843	72.06	11/25/2003	7:34:53	0	0	3
101	36.07025	-79.27393	74.56	11/25/2003	7:35:23	0	0	3
102	36.07383	-79.26395	72.68	11/25/2003	7:35:53	0	0	3
103	36.0769	-79.25339	74.45	11/25/2003	7:36:23	0	0	3
104	36.07782	-79.24229	77.34	11/25/2003	7:36:53	0	0	3
105	36.0787	-79.23152	71.07	11/25/2003	7:37:23	0	0	3
106	36.0791	-79.2209	72.38	11/25/2003	7:37:53	0	0	3
107	36.07763	-79.20986	75.19	11/25/2003	7:38:23	0	0	3
108	36.0762	-79.19928	73.55	11/25/2003	7:38:53	0	0	3
109	36.07478	-79.18868	72.04	11/25/2003	7:39:23	0	0	3
110	36.0738	-79.1781	70.81	11/25/2003	7:39:53	0	0	3
111	36.07342	-79.1681	63.89	11/25/2003	7:40:24	0	0	3
112	36.0723	-79.15841	69.15	11/25/2003	7:40:54	0	0	3
113	36.06833	-79.1494	66.31	11/25/2003	7:41:24	0	0	3
114	36.06377	-79.13995	75.78	11/25/2003	7:41:54	0	0	3
115	36.05913	-79.1305	73.39	11/25/2003	7:42:24	0	0	3
116	36.05363	-79.12312	67.2	11/25/2003	7:42:54	0	0	3
117	36.04675	-79.11662	76.1	11/25/2003	7:43:24	0	0	3
118	36.04045	-79.11064	64.47	11/25/2003	7:43:54	0	0	3
119	36.03765	-79.10183	65.62	11/25/2003	7:44:24	0	0	3
120	36.0343	-79.09307	66.11	11/25/2003	7:44:54	0	0	3
121	36.02665	-79.08935	63.96	11/25/2003	7:45:24	0	0	3
122	36.01885	-79.08763	66.76	11/25/2003	7:45:54	0	0	3
123	36.01083	-79.08507	75.16	11/25/2003	7:46:24	0	0	3
124	36.00245	-79.07996	77.28	11/25/2003	7:46:54	6	3	2
125	35.99423	-79.0756	73.31	11/25/2003	7:47:24	0	0	3
126	35.98528	-79.07462	75.37	11/25/2003	7:47:54	0	0	3
127	35.97693	-79.07007	75.14	11/25/2003	7:48:24	0	0	3
128	35.97125	-79.0629	68.38	11/25/2003	7:48:56	0	0	3
129	35.9677	-79.05299	68.13	11/25/2003	7:49:25	0	0	3
130	35.96877	-79.04283	69.71	11/25/2003	7:49:55	0	0	3
131	35.96898	-79.03179	74.65	11/25/2003	7:50:26	0	0	3
132	35.965	-79.0221	73.37	11/25/2003	7:50:56	0	0	3
133	35.96023	-79.0132	71.96	11/25/2003	7:51:26	0	0	3
134	35.95532	-79.00442	71.05	11/25/2003	7:51:56	0	0	3
135	35.94967	-78.99782	65.78	11/25/2003	7:52:26	0	0	3
136	35.94257	-78.99305	67.22	11/25/2003	7:52:56	0	0	3
137	35.93468	-78.98973	69.72	11/25/2003	7:53:26	0	0	3
138	35.92688	-78.98667	66.68	11/25/2003	7:53:56	0	0	3
139	35.91895	-78.9852	65.44	11/25/2003	7:54:26	0	0	3
140	35.9119	-78.98109	66.41	11/25/2003	7:54:56	0	0	3
141	35.90648	-78.97492	57.13	11/25/2003	7:55:26	0	0	3
142	35.90377	-78.96606	68.65	11/25/2003	7:55:56	0	0	3
143	35.9047	-78.95625	41.49	11/25/2003	7:56:26	0	0	3
144	35.90518	-78.95378	9.99	11/25/2003	7:56:56	0	0	3
145	35.9055	-78.9522	14.76	11/25/2003	7:57:26	0	0	3
146	35.90615	-78.94895	31.55	11/25/2003	7:57:56	0	0	3
147	35.90728	-78.94329	46.68	11/25/2003	7:58:26	0	0	3
148	35.90805	-78.9394	19.91	11/25/2003	7:58:56	0	0	3
149	35.90853	-78.93691	18	11/25/2003	7:59:26	0	0	3
150	35.909	-78.93346	11.43	11/25/2003	7:59:56	0	0	3
151	35.90908	-78.93308	0	11/25/2003	8:00:19	0	0	3
152	35.90913	-78.93265	9.47	11/25/2003	8:00:49	0	0	3
153	35.9093	-78.93087	20.01	11/25/2003	8:01:19	0	0	3
154	35.90945	-78.92583	36.03	11/25/2003	8:01:49	0	0	3
155	35.90908	-78.91972	44.77	11/25/2003	8:02:19	0	0	3
156	35.9086	-78.91452	20.91	11/25/2003	8:02:49	0	0	3
157	35.90827	-78.91082	31.12	11/25/2003	8:03:19	0	0	3
158	35.90778	-78.90568	45.53	11/25/2003	8:03:49	0	0	3
159	35.9071	-78.89812	50.77	11/25/2003	8:04:19	0	0	3
160	35.9064	-78.89078	51.37	11/25/2003	8:04:49	0	0	3
161	35.90418	-78.88348	58.37	11/25/2003	8:05:19	0	0	3
162	35.9008	-78.87562	60.37	11/25/2003	8:05:49	0	0	3
163	35.89732	-78.86751	58.94	11/25/2003	8:06:19	0	0	3
164	35.89402	-78.85845	65.44	11/25/2003	8:06:49	0	0	3
165	35.89087	-78.84898	71.9	11/25/2003	8:07:22	0	0	3
166	35.88403	-78.84157	69.71	11/25/2003	8:07:51	0	0	3
167	35.87745	-78.83535	72.73	11/25/2003	8:08:21	0	0	3
168	35.87073	-78.82843	73.97	11/25/2003	8:08:51	0	0	3
169	35.86513	-78.82042	68.05	11/25/2003	8:09:21	0	0	3
170	35.85987	-78.81272	68.66	11/25/2003	8:09:51	0	0	3
171	35.8545	-78.80492	68.82	11/25/2003	8:10:21	0	0	3
172	35.84942	-78.79745	63.85	11/25/2003	8:10:51	0	0	3
173	35.84442	-78.78936	71.44	11/25/2003	8:11:21	0	0	3
174	35.83965	-78.78062	69.39	11/25/2003	8:11:51	0	0	3
175	35.83555	-78.77214	68.46	11/25/2003	8:12:21	0	0	3
176	35.83183	-78.76396	69.26	11/25/2003	8:12:51	0	0	3
177	35.82645	-78.75437	78.79	11/25/2003	8:13:21	0	0	3
178	35.82138	-78.74539	70.04	11/25/2003	8:13:51	0	0	3
179	35.81542	-78.73857	75.45	11/25/2003	8:14:21	0	0	3
180	35.80668	-78.73975	71.85	11/25/2003	8:14:51	0	0	3
181	35.79854	-78.74208	60.19	11/25/2003	8:15:21	0	0	3
182	35.79103	-78.74633	69.87	11/25/2003	8:15:51	0	0	3

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
183	35.78309	-78.74946	69.93	11/25/2003	8:16:22	0	0	2
184	35.77568	-78.74556	74.37	11/25/2003	8:16:52	0	0	2
185	35.76993	-78.73892	60.79	11/25/2003	8:17:22	0	0	2
186	35.76498	-78.73997	53.47	11/25/2003	8:17:52	0	0	2
187	35.76108	-78.74758	67.29	11/25/2003	8:18:22	0	0	2
188	35.7567	-78.7564	72.66	11/25/2003	8:18:52	0	0	2
189	35.75203	-78.76552	70.3	11/25/2003	8:19:22	0	0	2
190	35.74775	-78.77355	60.2	11/25/2003	8:19:52	0	0	2
191	35.7434	-78.78173	68.56	11/25/2003	8:20:22	0	0	2
192	35.7393	-78.78944	53.92	11/25/2003	8:20:52	0	0	2
Segment 2 - Raleigh to Greensboro								
223	35.73732	-78.79303	47.08	11/25/2003	17:12:52	0	0	4
224	35.74345	-78.7813	46.39	11/25/2003	17:13:24	0	3	4
225	35.74643	-78.77576	46.21	11/25/2003	17:13:53	0	3	4
226	35.74935	-78.77035	33.54	11/25/2003	17:14:23	0	3	4
227	35.75195	-78.76547	43.2	11/25/2003	17:14:53	0	3	4
228	35.75485	-78.75967	52.11	11/25/2003	17:15:23	0	3	4
229	35.75838	-78.75225	63.69	11/25/2003	17:15:53	0	3	4
230	35.76167	-78.74547	33.78	11/25/2003	17:16:23	0	3	4
231	35.76473	-78.73927	59.78	11/25/2003	17:16:53	0	3	4
232	35.76608	-78.73284	38.51	11/25/2003	17:17:24	0	3	4
233	35.7684	-78.73637	55.84	11/25/2003	17:17:54	0	3	4
234	35.77386	-78.743	68.05	11/25/2003	17:18:24	0	3	4
235	35.78018	-78.7483	62.45	11/25/2003	17:18:56	0	3	4
236	35.78788	-78.74806	69.68	11/25/2003	17:19:25	0	3	4
237	35.79573	-78.743	73.12	11/25/2003	17:19:55	0	3	4
238	35.80428	-78.74003	77.21	11/25/2003	17:20:25	0	3	4
239	35.81317	-78.73787	71.53	11/25/2003	17:20:55	0	3	4
240	35.82	-78.74227	64.05	11/25/2003	17:21:25	0	3	4
241	35.82438	-78.75015	71.61	11/25/2003	17:21:55	0	3	4
242	35.82935	-78.75908	70.13	11/25/2003	17:22:25	0	3	4
243	35.83382	-78.76785	74.48	11/25/2003	17:22:55	0	3	4
244	35.83826	-78.77772	73.38	11/25/2003	17:23:25	0	3	4
245	35.84278	-78.78605	66.78	11/25/2003	17:23:55	0	3	4
246	35.84755	-78.79442	66.53	11/25/2003	17:24:25	0	3	4
247	35.85278	-78.80202	66.63	11/25/2003	17:24:55	0	3	4
248	35.85795	-78.80959	67.08	11/25/2003	17:25:25	0	3	4
249	35.86333	-78.81751	71.33	11/25/2003	17:25:55	0	3	4
250	35.8689	-78.82551	72.52	11/25/2003	17:26:25	0	3	4
251	35.87492	-78.83275	68.65	11/25/2003	17:26:55	0	3	4
252	35.88057	-78.83807	30.57	11/25/2003	17:27:25	0	3	4
253	35.88128	-78.83874	4.81	11/25/2003	17:27:55	0	3	4
254	35.88193	-78.83935	4.52	11/25/2003	17:28:25	0	3	4
255	35.88252	-78.8399	9.87	11/25/2003	17:28:55	0	3	4
256	35.8837	-78.84103	7.11	11/25/2003	17:29:25	0	3	4
257	35.88376	-78.84108	2.62	11/25/2003	17:29:41	0	3	4
258	35.88492	-78.84216	5.83	11/25/2003	17:30:11	0	3	4
259	35.88592	-78.84312	15.93	11/25/2003	17:30:41	0	3	4
260	35.8869	-78.84405	4.7	11/25/2003	17:31:11	0	3	4
261	35.88768	-78.84478	16.04	11/25/2003	17:31:41	0	3	4
262	35.88883	-78.84595	11.26	11/25/2003	17:32:11	0	3	4
263	35.88957	-78.84682	11.84	11/25/2003	17:32:41	0	3	4
264	35.89012	-78.84753	0	11/25/2003	17:33:11	0	3	4
265	35.89045	-78.84805	17.03	11/25/2003	17:33:41	0	3	4
266	35.89212	-78.85098	18.81	11/25/2003	17:34:11	0	3	4
267	35.89237	-78.85157	0	11/25/2003	17:34:36	0	3	4
268	35.89282	-78.85275	19.34	11/25/2003	17:35:06	0	3	4
269	35.89332	-78.85445	5.97	11/25/2003	17:35:36	0	3	4
270	35.89357	-78.85555	6.37	11/25/2003	17:36:06	0	3	4
271	35.8936	-78.8556	0	11/25/2003	17:36:22	0	3	4
272	35.89377	-78.85641	5.52	11/25/2003	17:36:52	0	3	4
273	35.89413	-78.85803	0.14	11/25/2003	17:37:22	0	3	4
274	35.89427	-78.8587	2.3	11/25/2003	17:37:52	0	3	4
275	35.8944	-78.85927	15.2	11/25/2003	17:38:22	0	3	4
276	35.89467	-78.86027	5.59	11/25/2003	17:38:52	0	3	4
277	35.8951	-78.86142	1.38	11/25/2003	17:39:22	0	3	4
278	35.89559	-78.86258	11.45	11/25/2003	17:39:52	0	3	4
279	35.89607	-78.8637	1.7	11/25/2003	17:40:22	0	3	4
280	35.8965	-78.86452	1.35	11/25/2003	17:40:52	0	3	4
281	35.89718	-78.86568	7.24	11/25/2003	17:41:22	0	3	4
282	35.89797	-78.86697	11.4	11/25/2003	17:41:52	0	3	4
283	35.89957	-78.8705	36.62	11/25/2003	17:42:22	0	3	4
284	35.90052	-78.87408	12.22	11/25/2003	17:42:52	0	3	4
285	35.90145	-78.87659	25.87	11/25/2003	17:43:22	0	3	4
286	35.90251	-78.879	19.09	11/25/2003	17:43:52	0	3	4
287	35.90307	-78.88027	0.63	11/25/2003	17:44:22	0	3	4
288	35.90378	-78.88195	13.38	11/25/2003	17:44:52	0	3	4
289	35.90497	-78.885	33.09	11/25/2003	17:45:22	0	3	4
290	35.90645	-78.88975	36.41	11/25/2003	17:45:52	0	3	4
291	35.907	-78.89504	37.07	11/25/2003	17:46:22	0	3	4
292	35.90748	-78.90024	25.12	11/25/2003	17:46:52	0	3	4
293	35.90782	-78.90388	32.88	11/25/2003	17:47:22	0	3	4
294	35.90833	-78.90945	30.7	11/25/2003	17:47:52	0	3	4
295	35.9088	-78.91471	47.45	11/25/2003	17:48:22	0	3	4
296	35.90945	-78.92196	50.79	11/25/2003	17:48:52	0	3	4
297	35.90957	-78.92985	52.92	11/25/2003	17:49:22	0	3	4
298	35.90863	-78.93737	55.64	11/25/2003	17:49:52	0	3	4
299	35.90697	-78.94582	57.81	11/25/2003	17:50:22	0	3	4
300	35.90537	-78.95375	55.4	11/25/2003	17:50:52	0	3	4
301	35.90388	-78.9621	62.08	11/25/2003	17:51:22	0	3	4
302	35.90428	-78.96833	42.44	11/25/2003	17:51:52	0	3	4
303	35.9061	-78.97365	42.51	11/25/2003	17:52:22	0	3	4

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
304	35.91005	-78.9792	51.53	11/25/2003	17:52:52	0	0	3
305	35.91555	-78.98355	63.26	11/25/2003	17:53:22	0	0	3
306	35.92338	-78.98585	66.47	11/25/2003	17:53:52	0	0	3
307	35.93125	-78.98812	67.1	11/25/2003	17:54:22	0	0	3
308	35.93837	-78.99119	55.81	11/25/2003	17:54:52	0	0	3
309	35.94438	-78.99391	48.19	11/25/2003	17:55:22	0	0	3
310	35.94952	-78.99762	59	11/25/2003	17:55:52	0	0	3
311	35.95503	-79.00387	63.96	11/25/2003	17:56:22	0	0	3
312	35.95942	-79.01135	68.18	11/25/2003	17:56:52	0	0	3
313	35.96399	-79.01973	64.57	11/25/2003	17:57:22	0	0	3
314	35.968	-79.0278	63.6	11/25/2003	17:57:52	0	0	3
315	35.9698	-79.03723	63.49	11/25/2003	17:58:22	0	0	3
316	35.96775	-79.04591	68.83	11/25/2003	17:58:52	0	0	3
317	35.9689	-79.05636	65.66	11/25/2003	17:59:22	0	0	3
318	35.97257	-79.06525	72.92	11/25/2003	17:59:52	0	0	3
319	35.97987	-79.07165	79.42	11/25/2003	18:00:22	0	0	3
320	35.98735	-79.07516	66.62	11/25/2003	18:00:52	0	0	3
321	35.99678	-79.07608	70.85	11/25/2003	18:01:22	0	0	3
322	36.0044	-79.08092	69.08	11/25/2003	18:01:52	0	0	3
323	36.01157	-79.08503	72.02	11/25/2003	18:02:23	0	0	3
324	36.01957	-79.08745	67.74	11/25/2003	18:02:53	0	0	3
325	36.0275	-79.08922	67.62	11/25/2003	18:03:23	0	0	3
326	36.035	-79.09362	71.11	11/25/2003	18:03:53	0	0	3
327	36.038	-79.10383	77.97	11/25/2003	18:04:23	0	0	3
328	36.04273	-79.11247	67.38	11/25/2003	18:04:53	0	0	3
329	36.04995	-79.11934	79.94	11/25/2003	18:05:23	0	0	3
330	36.05767	-79.12475	68.12	11/25/2003	18:05:53	0	0	3
331	36.06125	-79.13271	71	11/25/2003	18:06:23	0	0	3
332	36.0649	-79.14157	60.8	11/25/2003	18:06:53	0	0	3
333	36.06892	-79.15003	68.51	11/25/2003	18:07:23	0	0	3
334	36.07273	-79.15911	62.85	11/25/2003	18:07:53	0	0	3
335	36.07365	-79.1689	67.17	11/25/2003	18:08:23	0	0	3
336	36.07402	-79.17872	64.38	11/25/2003	18:08:53	0	0	3
337	36.07493	-79.18858	67.05	11/25/2003	18:09:23	0	0	3
338	36.07633	-79.1991	80.95	11/25/2003	18:09:53	0	0	3
339	36.07787	-79.21051	74.61	11/25/2003	18:10:23	0	0	3
340	36.07922	-79.22083	70.39	11/25/2003	18:10:53	0	0	3
341	36.0789	-79.23132	74.76	11/25/2003	18:11:23	0	0	3
342	36.07798	-79.24224	72.52	11/25/2003	18:11:53	0	0	3
343	36.07712	-79.25295	74.41	11/25/2003	18:12:23	0	0	3
344	36.07435	-79.26298	71.13	11/25/2003	18:12:53	0	0	3
345	36.07091	-79.27257	70.48	11/25/2003	18:13:23	0	0	3
346	36.06795	-79.28305	71.57	11/25/2003	18:13:53	0	0	3
347	36.06843	-79.29325	67.05	11/25/2003	18:14:23	0	0	3
348	36.06887	-79.30313	70.06	11/25/2003	18:14:53	0	0	3
349	36.06637	-79.31383	80.44	11/25/2003	18:15:23	0	0	3
350	36.06648	-79.32505	74.66	11/25/2003	18:15:53	0	0	3
351	36.06858	-79.33572	71.26	11/25/2003	18:16:23	0	0	3
352	36.0688	-79.34683	73.34	11/25/2003	18:16:53	6	0	3
353	36.0688	-79.35775	70.7	11/25/2003	18:17:23	0	0	3
354	36.06882	-79.36833	71.27	11/25/2003	18:17:53	0	0	3
355	36.06672	-79.37832	70.87	11/25/2003	18:18:23	0	0	3
356	36.06197	-79.38715	73.29	11/25/2003	18:18:53	0	0	3
357	36.06	-79.39773	71.2	11/25/2003	18:19:23	0	0	3
358	36.06135	-79.4084	74.26	11/25/2003	18:19:53	0	0	3
359	36.06287	-79.41873	68.78	11/25/2003	18:20:23	0	0	3
360	36.0635	-79.4283	65.19	11/25/2003	18:20:53	0	0	3
361	36.06487	-79.43792	68.14	11/25/2003	18:21:23	0	0	3
362	36.06507	-79.44817	68.22	11/25/2003	18:21:53	0	0	3
363	36.06457	-79.4582	70.64	11/25/2003	18:22:24	0	0	3
364	36.06512	-79.46842	70.41	11/25/2003	18:22:54	0	0	3
365	36.06805	-79.47778	69.88	11/25/2003	18:23:24	0	0	3
366	36.0691	-79.48792	70.92	11/25/2003	18:23:54	0	0	3
367	36.06758	-79.49784	65.85	11/25/2003	18:24:26	0	0	3
368	36.06698	-79.50832	63.93	11/25/2003	18:24:56	0	0	3
369	36.06518	-79.51738	67.7	11/25/2003	18:25:26	0	0	3
370	36.0644	-79.52567	53.29	11/25/2003	18:25:56	0	0	3
371	36.0636	-79.53527	72.64	11/25/2003	18:26:26	0	0	3
372	36.06207	-79.54575	71.29	11/25/2003	18:26:56	0	0	3
373	36.06118	-79.5554	64.32	11/25/2003	18:27:26	0	0	3
374	36.0621	-79.56538	67.67	11/25/2003	18:27:56	0	0	3
375	36.06255	-79.57568	69.38	11/25/2003	18:28:26	0	0	3
376	36.06139	-79.58583	69.41	11/25/2003	18:28:56	0	0	3
377	36.06053	-79.5964	71.47	11/25/2003	18:29:26	0	0	3
378	36.06038	-79.606	59.91	11/25/2003	18:29:56	0	0	3
379	36.05952	-79.61587	68.42	11/25/2003	18:30:26	0	0	3
380	36.05878	-79.62435	41.19	11/25/2003	18:30:56	0	0	3
381	36.05858	-79.6266	4.57	11/25/2003	18:31:26	0	0	3
382	36.05852	-79.62747	4.27	11/25/2003	18:31:56	0	0	3
383	36.05848	-79.62786	2.78	11/25/2003	18:32:25	0	0	3
384	36.05841	-79.62856	7.29	11/25/2003	18:32:55	0	0	3
385	36.05838	-79.62913	8.19	11/25/2003	18:33:25	0	0	3
386	36.05823	-79.63082	26.2	11/25/2003	18:33:55	0	0	3
387	36.05795	-79.63403	25.61	11/25/2003	18:34:25	0	0	3
388	36.0581	-79.63785	23.34	11/25/2003	18:34:55	0	0	3
389	36.05838	-79.64043	6.3	11/25/2003	18:35:25	0	0	3
390	36.05863	-79.64262	20.51	11/25/2003	18:35:55	0	0	3
391	36.05883	-79.64491	4.75	11/25/2003	18:36:25	0	0	3
392	36.05892	-79.64677	9.74	11/25/2003	18:36:55	0	0	3
393	36.05893	-79.64747	9.2	11/25/2003	18:37:25	0	0	3
394	36.05895	-79.64841	10.32	11/25/2003	18:37:55	0	0	3
395	36.059	-79.6499	20.26	11/25/2003	18:38:25	0	0	3

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
396	36.05903	-79.65167	17.96	11/25/2003	18:38:55	0	3	4
397	36.05913	-79.65558	31.62	11/25/2003	18:39:25	0	3	4
398	36.05917	-79.65857	23.21	11/25/2003	18:39:55	0	3	4
399	36.05927	-79.66065	3.57	11/25/2003	18:40:25	0	3	4
400	36.0593	-79.66075	3.52	11/25/2003	18:40:40	0	3	4
401	36.0594	-79.66261	21.99	11/25/2003	18:41:10	0	3	4
402	36.05943	-79.66543	22.08	11/25/2003	18:41:40	0	3	4
403	36.05952	-79.66797	23.33	11/25/2003	18:42:10	0	3	4
404	36.05958	-79.6703	18.29	11/25/2003	18:42:40	0	3	4
405	36.05965	-79.67255	19.77	11/25/2003	18:43:10	0	3	4
406	36.05972	-79.67607	10.18	11/25/2003	18:43:40	0	3	4
407	36.0598	-79.67987	32.6	11/25/2003	18:44:10	0	3	4
408	36.05987	-79.68241	23.66	11/25/2003	18:44:40	0	3	4
409	36.05975	-79.68582	20.8	11/25/2003	18:45:10	0	3	4
410	36.05937	-79.68985	33.59	11/25/2003	18:45:40	0	3	4
411	36.05895	-79.6939	13.45	11/25/2003	18:46:10	0	3	4
412	36.05876	-79.69565	9.97	11/25/2003	18:46:40	0	3	4
413	36.05868	-79.69637	7.15	11/25/2003	18:47:10	0	3	4
414	36.05862	-79.69712	12.53	11/25/2003	18:47:40	0	3	4
415	36.05844	-79.69893	6.75	11/25/2003	18:48:10	0	3	4
416	36.05835	-79.69981	12.43	11/25/2003	18:48:40	0	3	4
417	36.05823	-79.70083	7.83	11/25/2003	18:49:10	0	3	4
418	36.05818	-79.70145	1.08	11/25/2003	18:49:40	0	3	4
419	36.05809	-79.70235	4.82	11/25/2003	18:50:10	0	3	4
420	36.05798	-79.70325	5.13	11/25/2003	18:50:40	0	3	4
421	36.05797	-79.7034	0	11/25/2003	18:50:59	0	3	4
422	36.05792	-79.70396	4.69	11/25/2003	18:51:29	0	3	4
423	36.05788	-79.70428	0.07	11/25/2003	18:51:59	0	3	4
424	36.05793	-79.70461	4.32	11/25/2003	18:52:29	0	3	4
425	36.0578	-79.70527	3.23	11/25/2003	18:52:59	0	3	4
426	36.05778	-79.70536	1.44	11/25/2003	18:53:14	0	3	4
427	36.05774	-79.7058	4.29	11/25/2003	18:53:44	0	3	4
428	36.0577	-79.70615	3.62	11/25/2003	18:54:10	0	3	4
429	36.05763	-79.70675	4.08	11/25/2003	18:54:40	0	3	4
430	36.05758	-79.70735	3.83	11/25/2003	18:55:10	0	3	4
431	36.05752	-79.70795	4.66	11/25/2003	18:55:40	0	3	4
432	36.05745	-79.70852	3.62	11/25/2003	18:56:10	0	3	4
433	36.05739	-79.70908	3.79	11/25/2003	18:56:40	0	3	4
434	36.05723	-79.71003	7.75	11/25/2003	18:57:10	0	3	4
435	36.05712	-79.71072	1.96	11/25/2003	18:57:40	0	3	4
436	36.057	-79.71123	4.29	11/25/2003	18:58:10	0	3	4
437	36.05683	-79.71207	6.6	11/25/2003	18:58:40	0	3	4
438	36.0568	-79.71223	0	11/25/2003	18:58:59	0	3	4
439	36.05662	-79.71305	7.06	11/25/2003	18:59:29	0	3	4
440	36.05645	-79.71377	0	11/25/2003	18:59:59	0	3	4
441	36.05637	-79.7142	2.42	11/25/2003	19:00:29	0	3	4
442	36.05618	-79.71506	0.05	11/25/2003	19:00:59	0	3	4
443	36.05618	-79.71506	0	11/25/2003	19:01:14	0	3	4
444	36.05618	-79.71506	0	11/25/2003	19:01:29	0	3	4
445	36.05617	-79.7152	2.86	11/25/2003	19:01:52	0	3	4
446	36.05608	-79.71541	0	11/25/2003	19:02:22	0	3	4
447	36.05597	-79.71608	5.77	11/25/2003	19:02:52	0	3	4
448	36.05587	-79.71648	0	11/25/2003	19:03:18	0	3	4
449	36.05575	-79.71703	5.7	11/25/2003	19:03:48	0	3	4
450	36.05562	-79.71767	4.69	11/25/2003	19:04:18	0	3	4
451	36.05532	-79.71905	3.06	11/25/2003	19:04:48	0	3	4
452	36.0553	-79.71907	0	11/25/2003	19:05:03	0	3	4
453	36.05528	-79.71912	0.81	11/25/2003	19:05:18	0	3	4
454	36.05517	-79.7197	8.96	11/25/2003	19:05:48	0	3	4
455	36.05503	-79.72037	4.93	11/25/2003	19:06:18	0	3	4
456	36.05498	-79.7206	0	11/25/2003	19:06:41	0	3	4
457	36.05497	-79.72065	2.76	11/25/2003	19:06:56	0	3	4
458	36.05479	-79.72155	8.13	11/25/2003	19:07:26	0	3	4
459	36.05438	-79.72332	11.94	11/25/2003	19:07:56	0	3	4
460	36.054	-79.72515	8.51	11/25/2003	19:08:26	0	3	4
461	36.05368	-79.72657	15.48	11/25/2003	19:08:56	0	3	4
462	36.05327	-79.72855	16.68	11/25/2003	19:09:26	0	3	4
463	36.05305	-79.72955	11.37	11/25/2003	19:09:56	0	3	4
464	36.05288	-79.73058	8.02	11/25/2003	19:10:26	0	3	4
465	36.05268	-79.73138	5.63	11/25/2003	19:10:56	0	3	4
466	36.05247	-79.73227	1.9	11/25/2003	19:11:26	0	3	4
467	36.05212	-79.73387	12.3	11/25/2003	19:11:56	0	3	4
468	36.05205	-79.73418	0	11/25/2003	19:12:17	0	3	4
469	36.05185	-79.73507	7.95	11/25/2003	19:12:47	0	3	4
470	36.05153	-79.73647	6.31	11/25/2003	19:13:17	0	3	4
471	36.05135	-79.73718	4.97	11/25/2003	19:13:47	0	3	4
472	36.05114	-79.73798	5.13	11/25/2003	19:14:17	0	3	4
473	36.05092	-79.73866	2.26	11/25/2003	19:14:47	0	3	4
474	36.0509	-79.7387	2.58	11/25/2003	19:15:02	0	3	4
475	36.05068	-79.73931	4.5	11/25/2003	19:15:32	0	3	4
476	36.05025	-79.74075	12.29	11/25/2003	19:16:02	0	3	4
477	36.04988	-79.74192	6.87	11/25/2003	19:16:32	0	3	4
478	36.04912	-79.74429	28.12	11/25/2003	19:17:02	0	3	4
479	36.04812	-79.74742	16.27	11/25/2003	19:17:32	0	3	4
480	36.0477	-79.74871	10.59	11/25/2003	19:18:02	0	3	4
481	36.0473	-79.75019	18.06	11/25/2003	19:18:32	0	3	4
482	36.04693	-79.75273	17.89	11/25/2003	19:19:02	0	3	4
483	36.04688	-79.75428	13.73	11/25/2003	19:19:32	0	3	4
484	36.0468	-79.75665	15.14	11/25/2003	19:20:02	0	3	4
485	36.04667	-79.76	19.42	11/25/2003	19:20:32	0	3	4
486	36.04662	-79.7618	10.64	11/25/2003	19:21:04	0	3	4
487	36.04653	-79.76383	13.72	11/25/2003	19:21:33	0	3	4

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo	
488	36.04647	-79.76625	1.07	11/25/2003	19:22:03	0	0	3	4
489	36.0464	-79.76845	23.34	11/25/2003	19:22:33	0	0	3	4
490	36.04577	-79.7712	22.22	11/25/2003	19:23:03	0	0	3	4
491	36.04492	-79.77308	11.45	11/25/2003	19:23:33	0	0	3	4
492	36.04422	-79.7752	17.48	11/25/2003	19:24:03	0	0	3	4
493	36.04237	-79.77782	33.27	11/25/2003	19:24:33	0	0	3	4
494	36.04005	-79.77965	7.16	11/25/2003	19:25:03	0	0	3	4
495	36.03908	-79.78118	23.79	11/25/2003	19:25:33	0	0	3	4
496	36.03792	-79.78407	9.8	11/25/2003	19:26:03	0	0	3	4
497	36.03708	-79.78632	35.29	11/25/2003	19:26:33	0	0	3	4
498	36.03531	-79.794	61.34	11/25/2003	19:27:03	0	0	3	4
499	36.03338	-79.80273	58.71	11/25/2003	19:27:33	0	0	3	4

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
Segment 4 - Asheboro to Charlotte								
1	35.68475	-79.83875	22.36	12/3/2003	7:05:20	0	4	1
2	35.68303	-79.84343	40.92	12/3/2003	7:05:50	0	4	1
3	35.6804	-79.85054	55.69	12/3/2003	7:06:20	0	4	1
4	35.67677	-79.85725	60.01	12/3/2003	7:06:50	0	4	1
5	35.67338	-79.86554	60.12	12/3/2003	7:07:20	0	4	1
6	35.6709	-79.87445	64.59	12/3/2003	7:07:50	0	4	1
7	35.66738	-79.88275	63.96	12/3/2003	7:08:20	0	4	1
8	35.66525	-79.89198	63.08	12/3/2003	7:08:50	0	4	1
9	35.66203	-79.9001	63.76	12/3/2003	7:09:20	0	4	1
10	35.6588	-79.9081	56.86	12/3/2003	7:09:51	0	4	1
11	35.65603	-79.91554	57.85	12/3/2003	7:10:20	0	4	1
12	35.65383	-79.92363	56.04	12/3/2003	7:10:51	0	4	1
13	35.6526	-79.93249	64.95	12/3/2003	7:11:20	0	4	1
14	35.64943	-79.9406	64.49	12/3/2003	7:11:51	0	4	1
15	35.64617	-79.94887	57.94	12/3/2003	7:12:20	0	4	1
16	35.64451	-79.95745	61.8	12/3/2003	7:12:50	0	4	1
17	35.64177	-79.96589	64.19	12/3/2003	7:13:20	0	4	1
18	35.6395	-79.97298	55.26	12/3/2003	7:13:52	0	4	1
19	35.63922	-79.98302	60.22	12/3/2003	7:14:21	0	4	1
20	35.63797	-79.99133	61.44	12/3/2003	7:14:51	0	4	1
21	35.63653	-79.99784	69.25	12/3/2003	7:15:21	0	4	1
22	35.62832	-80.00442	63.84	12/3/2003	7:15:51	0	4	1
23	35.6217	-80.00913	64.32	12/3/2003	7:16:21	0	4	1
24	35.61542	-80.0147	59.32	12/3/2003	7:16:51	0	4	1
25	35.60992	-80.01999	65.33	12/3/2003	7:17:24	0	4	1
26	35.60365	-80.028	66.34	12/3/2003	7:17:53	0	4	1
27	35.59875	-80.03542	63.08	12/3/2003	7:18:23	0	4	1
28	35.5938	-80.04278	65.14	12/3/2003	7:18:53	0	4	1
29	35.58893	-80.05035	63.5	12/3/2003	7:19:23	0	4	1
30	35.5841	-80.0579	63.44	12/3/2003	7:19:53	0	4	1
31	35.57918	-80.06493	62.99	12/3/2003	7:20:23	0	4	1
32	35.57403	-80.07144	63.85	12/3/2003	7:20:53	0	4	1
33	35.56875	-80.07805	64.39	12/3/2003	7:21:23	0	4	1
34	35.5632	-80.08505	65.13	12/3/2003	7:21:53	0	4	1
35	35.55775	-80.09192	68.12	12/3/2003	7:22:23	0	4	1
36	35.55228	-80.09875	67.56	12/3/2003	7:22:53	0	4	1
37	35.5464	-80.10536	53.49	12/3/2003	7:23:23	0	4	1
38	35.5437	-80.1123	52.52	12/3/2003	7:23:53	0	4	1
39	35.5396	-80.11795	42.51	12/3/2003	7:24:23	6	4	1
40	35.53517	-80.12265	65.44	12/3/2003	7:24:53	0	4	1
41	35.52913	-80.12904	60.41	12/3/2003	7:25:23	0	4	1
42	35.52338	-80.1345	64.01	12/3/2003	7:25:53	0	4	1
43	35.51767	-80.1405	62.46	12/3/2003	7:26:23	0	4	1
44	35.51272	-80.14787	62.56	12/3/2003	7:26:53	0	4	1
45	35.51235	-80.15668	60.42	12/3/2003	7:27:23	0	4	1
46	35.51117	-80.16576	62.24	12/3/2003	7:27:53	0	4	1
47	35.50935	-80.17507	62.76	12/3/2003	7:28:23	0	4	1
48	35.50662	-80.18324	62.53	12/3/2003	7:28:53	0	4	1
49	35.50297	-80.19117	62.01	12/3/2003	7:29:23	0	4	1
50	35.50068	-80.19925	58.4	12/3/2003	7:29:53	0	4	1
51	35.49602	-80.20465	61.8	12/3/2003	7:30:24	0	4	1
52	35.4913	-80.21339	61.01	12/3/2003	7:30:54	0	4	1
53	35.48802	-80.22145	60.73	12/3/2003	7:31:24	0	4	1
54	35.48462	-80.22974	60.19	12/3/2003	7:31:54	0	4	1
55	35.48158	-80.23755	60.8	12/3/2003	7:32:24	0	4	1
56	35.47917	-80.24633	60.48	12/3/2003	7:32:54	0	4	1
57	35.47712	-80.25404	60.73	12/3/2003	7:33:24	0	4	1
58	35.47413	-80.26205	44.35	12/3/2003	7:33:54	0	4	1
59	35.47137	-80.26799	43.65	12/3/2003	7:34:24	0	4	1
60	35.46951	-80.27548	61.67	12/3/2003	7:34:54	0	4	1
61	35.46905	-80.28445	60.11	12/3/2003	7:35:24	0	4	1
62	35.4669	-80.29299	60.66	12/3/2003	7:35:54	0	4	1
63	35.4642	-80.30132	60.49	12/3/2003	7:36:24	0	4	1
64	35.4615	-80.30968	57.36	12/3/2003	7:36:54	0	4	1
65	35.45967	-80.31757	56.98	12/3/2003	7:37:24	0	4	1
66	35.4587	-80.32583	54.89	12/3/2003	7:37:54	0	4	1
67	35.4577	-80.33437	59.96	12/3/2003	7:38:24	0	4	1
68	35.45563	-80.342	53.34	12/3/2003	7:38:54	0	4	1
69	35.45128	-80.34875	59.58	12/3/2003	7:39:25	0	4	1
70	35.44668	-80.35562	61.39	12/3/2003	7:39:55	0	4	1
71	35.44198	-80.36266	60.12	12/3/2003	7:40:25	0	4	1
72	35.4393	-80.37065	58.51	12/3/2003	7:40:55	0	4	1
73	35.43785	-80.3792	51.6	12/3/2003	7:41:25	0	4	1
74	35.4376	-80.38772	62.71	12/3/2003	7:41:55	0	4	1
75	35.43578	-80.39604	58.28	12/3/2003	7:42:25	0	4	1
76	35.43157	-80.40312	57.3	12/3/2003	7:42:55	0	4	1
77	35.42745	-80.41	61.09	12/3/2003	7:43:25	0	4	1
78	35.42305	-80.41729	59.61	12/3/2003	7:43:55	0	4	1
79	35.41743	-80.4231	60.07	12/3/2003	7:44:24	0	4	1
80	35.41245	-80.42877	52.65	12/3/2003	7:44:54	0	4	1
81	35.41087	-80.43492	38.51	12/3/2003	7:45:26	0	4	1
82	35.41057	-80.44122	45.54	12/3/2003	7:45:55	0	4	1
83	35.40872	-80.44762	49.88	12/3/2003	7:46:25	0	4	1
84	35.40585	-80.45474	58.12	12/3/2003	7:46:57	6	4	1
85	35.40228	-80.4633	56.99	12/3/2003	7:47:26	0	4	1
86	35.39905	-80.4713	59.17	12/3/2003	7:47:56	0	4	1
87	35.39595	-80.47874	51.77	12/3/2003	7:48:26	0	4	1
88	35.39395	-80.48303	40.9	12/3/2003	7:48:56	0	4	1
89	35.39087	-80.48962	53.23	12/3/2003	7:49:26	0	4	1
90	35.38917	-80.49335	0	12/3/2003	7:49:56	0	4	1
91	35.38733	-80.4972	50.41	12/3/2003	7:50:29	0	4	1

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo	
92	35.38608	-80.50542	56.25	12/3/2003	7:50:58	0	4	1	
93	35.38563	-80.51388	60.06	12/3/2003	7:51:28	0	4	1	
94	35.38485	-80.52242	59.58	12/3/2003	7:51:58	0	4	1	
95	35.38065	-80.52917	55.69	12/3/2003	7:52:28	0	4	1	
96	35.37653	-80.53548	58.64	12/3/2003	7:52:58	0	4	1	
97	35.37488	-80.54356	56.98	12/3/2003	7:53:28	0	4	1	
98	35.37342	-80.55072	52.36	12/3/2003	7:53:58	0	4	1	
99	35.37178	-80.55872	53.9	12/3/2003	7:54:29	0	4	1	
100	35.37008	-80.56703	57.69	12/3/2003	7:54:59	0	4	1	
101	35.36843	-80.57519	51.36	12/3/2003	7:55:29	0	4	1	
102	35.36795	-80.57715	1.3	12/3/2003	7:55:59	0	4	1	
103	35.36624	-80.58083	37.72	12/3/2003	7:56:29	0	4	1	
104	35.36353	-80.58618	46.07	12/3/2003	7:56:59	0	4	1	
105	35.3606	-80.59195	47.42	12/3/2003	7:57:29	0	4	1	
106	35.35912	-80.59645	0.2	12/3/2003	7:57:59	0	4	1	
107	35.35912	-80.59644	0	12/3/2003	7:58:14	0	4	1	
108	35.3577	-80.59952	53.71	12/3/2003	7:58:44	0	4	1	
109	35.35184	-80.60483	62.14	12/3/2003	7:59:13	0	4	1	
110	35.34608	-80.609	37.15	12/3/2003	7:59:43	0	4	1	
111	35.34187	-80.61265	45.69	12/3/2003	8:00:13	0	4	1	
112	35.33807	-80.61725	49.13	12/3/2003	8:00:43	0	4	1	
113	35.33457	-80.62397	59.11	12/3/2003	8:01:13	0	4	1	
114	35.33065	-80.63103	54.51	12/3/2003	8:01:43	0	4	1	
115	35.32605	-80.63677	52.92	12/3/2003	8:02:13	0	4	1	
116	35.32338	-80.64135	22.11	12/3/2003	8:02:43	0	4	1	
117	35.32285	-80.64285	13.35	12/3/2003	8:03:13	0	4	1	
118	35.3226	-80.64465	0.39	12/3/2003	8:03:43	0	4	1	
119	35.3224	-80.64718	37.2	12/3/2003	8:04:13	0	4	1	
120	35.32188	-80.6533	36.73	12/3/2003	8:04:43	0	4	1	
121	35.3217	-80.65522	0	12/3/2003	8:05:13	0	4	1	
122	35.32153	-80.65745	37.23	12/3/2003	8:05:43	0	4	1	
123	35.32095	-80.66392	50.01	12/3/2003	8:06:13	0	4	1	
124	35.31997	-80.6709	48.68	12/3/2003	8:06:43	0	4	1	
125	35.31656	-80.6764	47.94	12/3/2003	8:07:13	0	4	1	
126	35.31562	-80.68365	61.91	12/3/2003	8:07:43	0	4	1	
127	35.31513	-80.69375	61.33	12/3/2003	8:08:13	0	4	1	
128	35.31415	-80.70045	49.11	12/3/2003	8:08:43	0	4	1	
129	35.31278	-80.70579	22.66	12/3/2003	8:09:13	0	4	1	
130	35.31197	-80.70959	11.24	12/3/2003	8:09:43	0	4	1	
131	35.31192	-80.70981	0	12/3/2003	8:10:03	0	4	1	
132	35.3114	-80.712	4.62	12/3/2003	8:10:33	0	4	1	
133	35.31139	-80.71202	0	12/3/2003	8:10:49	0	4	1	
134	35.31139	-80.71202	0	12/3/2003	8:11:04	0	4	1	
135	35.31007	-80.71606	52.52	12/3/2003	8:11:34	0	4	1	
136	35.30688	-80.72288	29.3	12/3/2003	8:12:04	0	4	1	
137	35.30523	-80.72532	37.59	12/3/2003	8:12:34	0	4	1	
138	35.30317	-80.7283	1.86	12/3/2003	8:13:04	0	4	1	
139	35.30312	-80.72834	0	12/3/2003	8:13:19	0	4	1	
140	35.30216	-80.72983	37.22	12/3/2003	8:13:49	0	4	1	
141	35.29943	-80.73558	47.01	12/3/2003	8:14:22	0	4	1	
142	35.29715	-80.74058	23.71	12/3/2003	8:14:51	0	4	1	
143	35.29498	-80.74535	41.86	12/3/2003	8:15:21	0	4	1	
144	35.2924	-80.75162	46.27	12/3/2003	8:15:54	0	4	1	
145	35.28987	-80.75797	44.92	12/3/2003	8:16:25	0	4	1	
146	35.28563	-80.76274	50.44	12/3/2003	8:16:54	0	4	1	
147	35.2845	-80.76934	44.17	12/3/2003	8:17:24	0	4	1	
148	35.28452	-80.77646	53.1	12/3/2003	8:17:54	0	4	1	
149	35.28137	-80.78453	62.53	12/3/2003	8:18:24	0	4	1	
150	35.27905	-80.79318	66.88	12/3/2003	8:18:55	0	4	1	
151	35.27652	-80.80315	63.09	12/3/2003	8:19:25	0	4	1	
152	35.27719	-80.81172	58.05	12/3/2003	8:19:55	0	4	1	
153	35.27593	-80.81972	49.57	12/3/2003	8:20:25	0	4	1	
154	35.27435	-80.82718	54.3	12/3/2003	8:20:55	0	4	1	
155	35.273	-80.83437	53.98	12/3/2003	8:21:25	0	4	1	
156	35.27482	-80.84165	40.22	12/3/2003	8:21:55	0	4	1	
Segment 4 - Charlotte to Asheboro									
186	35.26767	-80.8446	56.74	12/3/2003	16:11:28	0	4	2	
187	35.2724	-80.84082	62.55	12/3/2003	16:11:59	0	4	2	
188	35.27319	-80.83128	60.58	12/3/2003	16:12:29	0	4	2	
189	35.2748	-80.82362	47.45	12/3/2003	16:12:59	0	4	2	
190	35.27638	-80.8161	55.59	12/3/2003	16:13:29	0	4	2	
191	35.27665	-80.80924	45.75	12/3/2003	16:13:59	0	4	2	
192	35.27685	-80.80045	62.14	12/3/2003	16:14:29	0	4	2	
193	35.2792	-80.79163	64.58	12/3/2003	16:14:59	0	4	2	
194	35.28143	-80.78327	58.14	12/3/2003	16:15:29	0	4	2	
195	35.28392	-80.77432	61.57	12/3/2003	16:15:59	0	4	2	
196	35.2844	-80.76676	46.35	12/3/2003	16:16:29	0	4	2	
197	35.28647	-80.76102	33.53	12/3/2003	16:16:59	0	4	2	
198	35.28992	-80.75705	47.3	12/3/2003	16:17:29	0	4	2	
199	35.29264	-80.7504	34.74	12/3/2003	16:18:00	0	4	2	
200	35.294	-80.7471	23.54	12/3/2003	16:18:30	0	4	2	
201	35.29538	-80.74407	26.83	12/3/2003	16:19:00	0	4	2	
202	35.29612	-80.74248	0	12/3/2003	16:19:30	0	4	2	
203	35.29612	-80.74248	0	12/3/2003	16:19:45	0	4	2	
204	35.29612	-80.74248	0	12/3/2003	16:20:00	0	4	2	
205	35.29785	-80.73865	45.6	12/3/2003	16:20:30	0	4	2	
206	35.30082	-80.73214	49.65	12/3/2003	16:21:00	0	4	2	
207	35.30317	-80.72802	29.33	12/3/2003	16:21:30	0	4	2	
208	35.30479	-80.72568	37.8	12/3/2003	16:22:00	0	4	2	
209	35.3055	-80.7246	0	12/3/2003	16:22:30	0	4	2	
210	35.3055	-80.7246	0	12/3/2003	16:22:45	0	4	2	
211	35.3055	-80.7246	0	12/3/2003	16:23:00	0	4	2	

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
212	35.3055	-80.7246	0	12/3/2003	16:23:15	0	4	2
213	35.30657	-80.72301	45.29	12/3/2003	16:23:45	0	4	2
214	35.30965	-80.71672	48.53	12/3/2003	16:24:15	0	4	2
215	35.31178	-80.70937	55.12	12/3/2003	16:24:46	0	4	2
216	35.31377	-80.70098	57.61	12/3/2003	16:25:17	0	4	2
217	35.31495	-80.69373	43.68	12/3/2003	16:25:46	0	4	2
218	35.31528	-80.68623	60.67	12/3/2003	16:26:16	0	4	2
219	35.31605	-80.6772	43.83	12/3/2003	16:26:46	0	4	2
220	35.31865	-80.67287	37.16	12/3/2003	16:27:16	0	4	2
221	35.32052	-80.6671	39.43	12/3/2003	16:27:46	0	4	2
222	35.321	-80.66134	33.34	12/3/2003	16:28:16	0	4	2
223	35.32135	-80.6576	35.91	12/3/2003	16:28:46	0	4	2
224	35.32188	-80.65167	35.83	12/3/2003	16:29:16	0	4	2
225	35.32197	-80.65048	0	12/3/2003	16:29:44	0	4	2
226	35.32228	-80.6474	39.08	12/3/2003	16:30:14	0	4	2
227	35.3233	-80.64135	40.34	12/3/2003	16:30:44	0	4	2
228	35.32627	-80.63635	53.41	12/3/2003	16:31:17	0	4	2
229	35.33045	-80.6312	47.04	12/3/2003	16:31:46	0	4	2
230	35.3338	-80.62542	51.89	12/3/2003	16:32:16	0	4	2
231	35.33698	-80.61912	48.79	12/3/2003	16:32:46	0	4	2
232	35.34067	-80.6137	48.29	12/3/2003	16:33:16	0	4	2
233	35.34559	-80.60925	47.53	12/3/2003	16:33:46	0	4	2
234	35.35027	-80.60617	45.98	12/3/2003	16:34:16	0	4	2
235	35.35498	-80.60194	47.01	12/3/2003	16:34:46	0	4	2
236	35.35863	-80.59793	10.89	12/3/2003	16:35:17	0	4	2
237	35.35867	-80.59785	0	12/3/2003	16:35:35	0	4	2
238	35.35975	-80.59382	38.25	12/3/2003	16:36:05	0	4	2
239	35.36197	-80.58917	46.34	12/3/2003	16:36:35	0	4	2
240	35.3651	-80.58295	45.67	12/3/2003	16:37:05	0	4	2
241	35.36688	-80.5795	12.43	12/3/2003	16:37:35	0	4	2
242	35.36805	-80.57668	46.62	12/3/2003	16:38:05	0	4	2
243	35.36973	-80.5686	52.01	12/3/2003	16:38:35	0	4	2
244	35.3712	-80.56137	45.86	12/3/2003	16:39:05	0	4	2
245	35.37267	-80.55423	48.24	12/3/2003	16:39:35	0	4	2
246	35.37415	-80.54693	48.75	12/3/2003	16:40:05	0	4	2
247	35.3757	-80.53944	56.27	12/3/2003	16:40:35	0	4	2
248	35.37822	-80.5321	38.16	12/3/2003	16:41:05	0	4	2
249	35.38212	-80.52732	44.93	12/3/2003	16:41:35	0	4	2
250	35.3851	-80.52122	51.99	12/3/2003	16:42:05	0	4	2
251	35.38563	-80.51326	53.72	12/3/2003	16:42:35	0	4	2
252	35.38604	-80.50544	51.63	12/3/2003	16:43:05	0	4	2
253	35.387	-80.49787	52.75	12/3/2003	16:43:35	0	4	2
254	35.38965	-80.49211	51.64	12/3/2003	16:44:05	0	4	2
255	35.39325	-80.48445	54.31	12/3/2003	16:44:35	0	4	2
256	35.39665	-80.47713	61.19	12/3/2003	16:45:05	0	4	2
257	35.39983	-80.46938	57.13	12/3/2003	16:45:35	0	4	2
258	35.40288	-80.46193	56.64	12/3/2003	16:46:05	0	4	2
259	35.40582	-80.45475	53.8	12/3/2003	16:46:35	0	4	2
260	35.40855	-80.44798	48.21	12/3/2003	16:47:05	0	4	2
261	35.41047	-80.44141	38.72	12/3/2003	16:47:35	0	4	2
262	35.41073	-80.43564	39.4	12/3/2003	16:48:07	0	4	2
263	35.41225	-80.42902	55.38	12/3/2003	16:48:36	0	4	2
264	35.41742	-80.42298	59.63	12/3/2003	16:49:06	0	4	2
265	35.4229	-80.41738	58.65	12/3/2003	16:49:36	0	4	2
266	35.42725	-80.4103	58.55	12/3/2003	16:50:06	0	4	2
267	35.43128	-80.40355	59.65	12/3/2003	16:50:36	0	4	2
268	35.43515	-80.39712	35.64	12/3/2003	16:51:07	0	4	2
269	35.43747	-80.39135	56.82	12/3/2003	16:51:36	0	4	2
270	35.43718	-80.38285	56.05	12/3/2003	16:52:06	0	4	2
271	35.43868	-80.37389	63.35	12/3/2003	16:52:36	6	4	2
272	35.44075	-80.3651	55.68	12/3/2003	16:53:06	0	4	2
273	35.44505	-80.35803	60.42	12/3/2003	16:53:36	0	4	2
274	35.44973	-80.35111	60.23	12/3/2003	16:54:06	0	4	2
275	35.4545	-80.34407	60.35	12/3/2003	16:54:36	0	4	2
276	35.4575	-80.33591	61.04	12/3/2003	16:55:06	0	4	2
277	35.45847	-80.3273	58.45	12/3/2003	16:55:36	0	4	2
278	35.45945	-80.31883	60.12	12/3/2003	16:56:06	0	4	2
279	35.4612	-80.31045	55.56	12/3/2003	16:56:36	0	4	2
280	35.46368	-80.30283	54.61	12/3/2003	16:57:06	0	4	2
281	35.46628	-80.29495	58.64	12/3/2003	16:57:36	0	4	2
282	35.46877	-80.28672	58.07	12/3/2003	16:58:06	0	4	2
283	35.46933	-80.27847	55.72	12/3/2003	16:58:36	0	4	2
284	35.47032	-80.2702	51.03	12/3/2003	16:59:06	0	4	2
285	35.47137	-80.26765	0	12/3/2003	16:59:36	0	4	2
286	35.47323	-80.2639	54.42	12/3/2003	17:00:06	0	4	2
287	35.47637	-80.25647	57.71	12/3/2003	17:00:36	0	4	2
288	35.4786	-80.2482	57.77	12/3/2003	17:01:06	0	4	2
289	35.48088	-80.23963	60.01	12/3/2003	17:01:36	0	4	2
290	35.48388	-80.23141	62.76	12/3/2003	17:02:06	0	4	2
291	35.48717	-80.22343	57.27	12/3/2003	17:02:36	0	4	2
292	35.4903	-80.21575	58.94	12/3/2003	17:03:06	0	4	2
293	35.49343	-80.20808	53.66	12/3/2003	17:03:36	0	4	2
294	35.49762	-80.20291	50.14	12/3/2003	17:04:06	0	4	2
295	35.50152	-80.19679	54.41	12/3/2003	17:04:36	0	4	2
296	35.5034	-80.18844	57.23	12/3/2003	17:05:06	0	4	2
297	35.5076	-80.18132	59.89	12/3/2003	17:05:36	0	4	2
298	35.5097	-80.17271	65.7	12/3/2003	17:06:06	0	4	2
299	35.5116	-80.1633	66.34	12/3/2003	17:06:36	0	4	2
300	35.51235	-80.15422	60.4	12/3/2003	17:07:06	0	4	2
301	35.51385	-80.14578	60.9	12/3/2003	17:07:36	0	4	2
302	35.51862	-80.13912	55.7	12/3/2003	17:08:06	0	4	2
303	35.5243	-80.13367	61.55	12/3/2003	17:08:36	0	4	2

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
304	35.53011	-80.12795	62.34	12/3/2003	17:09:06	0	4	2
305	35.53565	-80.122	60.25	12/3/2003	17:09:36	0	4	2
306	35.54113	-80.11625	58.08	12/3/2003	17:10:06	0	4	2
307	35.54483	-80.10881	60.79	12/3/2003	17:10:36	0	4	2
308	35.54945	-80.10227	58.22	12/3/2003	17:11:06	0	4	2
309	35.55458	-80.09583	60.35	12/3/2003	17:11:36	0	4	2
310	35.55967	-80.08942	62.04	12/3/2003	17:12:06	0	4	2
311	35.56487	-80.083	62.07	12/3/2003	17:12:36	0	4	2
312	35.56989	-80.07664	58.98	12/3/2003	17:13:06	0	4	2
313	35.57505	-80.07012	60.27	12/3/2003	17:13:36	0	4	2
314	35.58003	-80.06363	60.65	12/3/2003	17:14:06	0	4	2
315	35.58403	-80.05763	60.97	12/3/2003	17:14:37	0	4	2
316	35.58923	-80.04935	61.05	12/3/2003	17:15:07	6	4	2
157	35.59382	-80.04237	60.68	12/3/2003	17:15:37	0	4	2
158	35.59847	-80.03545	60.81	12/3/2003	17:16:07	0	4	2
159	35.60297	-80.02842	59.74	12/3/2003	17:16:37	0	4	2
160	35.60798	-80.02188	60.42	12/3/2003	17:17:07	0	4	2
161	35.61355	-80.01603	61.2	12/3/2003	17:17:37	0	4	2
162	35.61948	-80.01077	59.9	12/3/2003	17:18:07	0	4	2
163	35.62543	-80.00571	59.71	12/3/2003	17:18:37	0	4	2
164	35.63215	-80.00208	60.62	12/3/2003	17:19:07	0	4	2
165	35.63707	-79.99604	61.84	12/3/2003	17:19:38	0	4	2
166	35.63853	-79.98728	49.88	12/3/2003	17:20:07	0	4	2
167	35.6395	-79.97896	57.57	12/3/2003	17:20:37	0	4	2
168	35.63983	-79.97039	60.02	12/3/2003	17:21:07	0	4	2
169	35.64327	-79.96288	61.07	12/3/2003	17:21:37	0	4	2
170	35.6447	-79.95472	62.94	12/3/2003	17:22:07	0	4	2
171	35.64677	-79.94717	62.44	12/3/2003	17:22:37	0	4	2
172	35.64995	-79.93922	58.87	12/3/2003	17:23:07	0	4	2
173	35.65298	-79.93047	63.95	12/3/2003	17:23:37	0	4	2
174	35.65415	-79.92104	67.03	12/3/2003	17:24:07	0	4	2
175	35.65723	-79.91196	65.62	12/3/2003	17:24:37	0	4	2
176	35.66055	-79.9036	65.44	12/3/2003	17:25:07	0	4	2
177	35.66405	-79.8949	54.87	12/3/2003	17:25:37	0	4	2
178	35.6661	-79.888	56.15	12/3/2003	17:26:10	0	4	2
179	35.66903	-79.87855	57.13	12/3/2003	17:26:39	0	4	2
180	35.67212	-79.8712	58.53	12/3/2003	17:27:09	0	4	2
181	35.674	-79.8629	63.27	12/3/2003	17:27:39	0	4	2
182	35.67767	-79.85553	53.9	12/3/2003	17:28:09	0	4	2
183	35.6808	-79.8488	45.05	12/3/2003	17:28:39	0	4	2
184	35.68262	-79.84418	34.56	12/3/2003	17:29:09	0	4	2
185	35.68467	-79.83872	32.45	12/3/2003	17:29:39	0	4	2

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
Segment 7 - Raleigh to Pittsboro								
1	35.73798	-78.79426	0	12/9/2003	16:58:53	0	5	1
2	35.73842	-78.79663	31.85	12/9/2003	16:59:07	0	5	1
3	35.73867	-78.7975	14.91	12/9/2003	16:59:22	0	5	1
4	35.73923	-78.7995	37.59	12/9/2003	16:59:37	0	5	1
5	35.74013	-78.80275	51.29	12/9/2003	16:59:52	0	5	1
6	35.74098	-78.8065	53.9	12/9/2003	17:00:07	0	5	1
7	35.7417	-78.8103	54.15	12/9/2003	17:00:22	0	5	1
8	35.7425	-78.81449	61.57	12/9/2003	17:00:37	0	5	1
9	35.74327	-78.81873	46.07	12/9/2003	17:00:52	0	5	1
10	35.7437	-78.82093	30.55	12/9/2003	17:01:07	0	5	1
11	35.74422	-78.82371	50.62	12/9/2003	17:01:22	0	5	1
12	35.74547	-78.82828	50.81	12/9/2003	17:01:37	0	5	1
13	35.74648	-78.83145	39.38	12/9/2003	17:01:52	0	5	1
14	35.74723	-78.83368	17.54	12/9/2003	17:02:07	0	5	1
15	35.74737	-78.83407	6.66	12/9/2003	17:02:22	0	5	1
16	35.74793	-78.83577	38.67	12/9/2003	17:02:37	0	5	1
17	35.74883	-78.83923	55.31	12/9/2003	17:02:52	0	5	1
18	35.74877	-78.84343	56.92	12/9/2003	17:03:07	0	5	1
19	35.74932	-78.8477	59.33	12/9/2003	17:03:22	0	5	1
20	35.75	-78.85232	63.59	12/9/2003	17:03:37	0	5	1
21	35.74987	-78.85715	65.44	12/9/2003	17:03:52	0	5	1
22	35.74947	-78.862	65.16	12/9/2003	17:04:07	0	5	1
23	35.74908	-78.86676	65.91	12/9/2003	17:04:22	0	5	1
24	35.74867	-78.87182	70.17	12/9/2003	17:04:37	0	5	1
25	35.74828	-78.87675	66.24	12/9/2003	17:04:52	0	5	1
26	35.74788	-78.88162	61.35	12/9/2003	17:05:07	0	5	1
27	35.74752	-78.88634	66.63	12/9/2003	17:05:22	0	5	1
28	35.74712	-78.89117	63.33	12/9/2003	17:05:37	0	5	1
29	35.7467	-78.8959	63.21	12/9/2003	17:05:52	0	5	1
30	35.74622	-78.90063	62.99	12/9/2003	17:06:07	0	5	1
31	35.7457	-78.90557	67.66	12/9/2003	17:06:22	0	5	1
32	35.7452	-78.91051	69.71	12/9/2003	17:06:37	0	5	1
33	35.74473	-78.91527	62.45	12/9/2003	17:06:52	0	5	1
34	35.74415	-78.92112	67.85	12/9/2003	17:07:10	0	5	1
35	35.74367	-78.92576	68.2	12/9/2003	17:07:25	0	5	1
36	35.74323	-78.93014	67.18	12/9/2003	17:07:40	0	5	1
37	35.74272	-78.9353	66.81	12/9/2003	17:07:55	0	5	1
38	35.74215	-78.94087	67.77	12/9/2003	17:08:10	0	5	1
39	35.74167	-78.9457	61.76	12/9/2003	17:08:25	0	5	1
40	35.7413	-78.94925	25.35	12/9/2003	17:08:40	0	5	1
41	35.74093	-78.95256	63.12	12/9/2003	17:08:55	0	5	1
42	35.74015	-78.95736	64.37	12/9/2003	17:09:10	0	5	1
43	35.73953	-78.9614	63.94	12/9/2003	17:09:25	0	5	1
44	35.73864	-78.9668	66.28	12/9/2003	17:09:40	0	5	1
45	35.73787	-78.97153	62.98	12/9/2003	17:09:55	0	5	1
46	35.7372	-78.9759	64.31	12/9/2003	17:10:10	0	5	1
47	35.73655	-78.9805	64.74	12/9/2003	17:10:25	0	5	1
48	35.7359	-78.98516	62.61	12/9/2003	17:10:40	0	5	1
49	35.73555	-78.98993	66.38	12/9/2003	17:10:55	0	5	1
50	35.73615	-78.99488	61.82	12/9/2003	17:11:10	0	5	1
51	35.73663	-78.99882	45.39	12/9/2003	17:11:25	0	5	1
52	35.73678	-78.99987	1.35	12/9/2003	17:11:40	0	5	1
53	35.73707	-79.00012	47.4	12/9/2003	17:11:55	0	5	1
54	35.73757	-79.00625	58.69	12/9/2003	17:12:10	0	5	1
55	35.73767	-79.01078	61.87	12/9/2003	17:12:27	0	5	1
56	35.73725	-79.01565	63.33	12/9/2003	17:12:43	0	5	1
57	35.73722	-79.02072	65.5	12/9/2003	17:12:57	0	5	1
58	35.73743	-79.02555	66.89	12/9/2003	17:13:12	0	5	1
59	35.73763	-79.03058	65.64	12/9/2003	17:13:27	0	5	1
60	35.73785	-79.03532	64.26	12/9/2003	17:13:42	0	5	1
61	35.73803	-79.04	62.54	12/9/2003	17:13:57	0	5	1
62	35.73825	-79.04485	66.73	12/9/2003	17:14:12	0	5	1
63	35.73845	-79.04963	64.09	12/9/2003	17:14:27	0	5	1
64	35.73865	-79.05448	66.31	12/9/2003	17:14:42	0	5	1
65	35.73902	-79.0593	65.23	12/9/2003	17:14:57	0	5	1
66	35.73942	-79.06403	66.1	12/9/2003	17:15:12	0	5	1
67	35.73922	-79.06895	66.46	12/9/2003	17:15:27	0	5	1
68	35.73798	-79.07357	64.61	12/9/2003	17:15:42	0	5	1
69	35.7372	-79.07817	64.04	12/9/2003	17:15:57	0	5	1
70	35.73697	-79.08243	33.78	12/9/2003	17:16:12	0	5	1
71	35.73695	-79.08324	0	12/9/2003	17:16:27	0	5	1
72	35.73697	-79.08325	4.88	12/9/2003	17:16:42	0	5	1
73	35.7368	-79.08591	59.3	12/9/2003	17:16:57	0	5	1
74	35.73623	-79.0908	70.9	12/9/2003	17:17:12	0	5	1
75	35.73538	-79.096	71.51	12/9/2003	17:17:27	0	5	1
76	35.73398	-79.10102	72.09	12/9/2003	17:17:42	0	5	1
77	35.73208	-79.10577	70.41	12/9/2003	17:17:57	0	5	1
78	35.73002	-79.11038	70.26	12/9/2003	17:18:12	0	5	1
79	35.72802	-79.11488	68.01	12/9/2003	17:18:28	0	5	1
80	35.72598	-79.11943	71.84	12/9/2003	17:18:42	0	5	1
81	35.72402	-79.12419	71.33	12/9/2003	17:18:57	0	5	1
82	35.72342	-79.1293	69.57	12/9/2003	17:19:12	0	5	1
83	35.7245	-79.13422	68.66	12/9/2003	17:19:27	0	5	1
84	35.72688	-79.13836	68.02	12/9/2003	17:19:42	0	5	1
85	35.72955	-79.14229	70.37	12/9/2003	17:19:57	0	5	1
86	35.73223	-79.14617	70.82	12/9/2003	17:20:12	0	5	1
87	35.73528	-79.14981	68.59	12/9/2003	17:20:27	0	5	1
88	35.7385	-79.15304	68.2	12/9/2003	17:20:42	0	5	1
89	35.74172	-79.15627	71.42	12/9/2003	17:20:57	0	5	1
Segment 6 - Pittsboro to Asheboro								
90	35.74467	-79.15994	67.81	12/9/2003	17:21:12	0	5	1

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
91	35.74722	-79.16409	69.71	12/9/2003	17:21:27	0	0	5
92	35.7491	-79.16875	68.79	12/9/2003	17:21:42	0	0	5
93	35.75063	-79.17338	67.98	12/9/2003	17:21:57	0	0	5
94	35.75172	-79.17832	69.4	12/9/2003	17:22:12	0	0	5
95	35.75262	-79.18325	68.97	12/9/2003	17:22:27	0	0	5
96	35.7525	-79.18844	71.97	12/9/2003	17:22:42	0	0	5
97	35.75087	-79.19297	68.04	12/9/2003	17:22:57	0	0	5
98	35.74885	-79.19725	68.17	12/9/2003	17:23:12	0	0	5
99	35.74672	-79.20175	72.77	12/9/2003	17:23:27	0	0	5
100	35.74432	-79.20593	70.06	12/9/2003	17:23:42	0	0	5
101	35.74112	-79.20922	67.03	12/9/2003	17:23:57	0	0	5
102	35.73758	-79.21188	69.49	12/9/2003	17:24:12	0	0	5
103	35.73413	-79.21471	68.46	12/9/2003	17:24:27	0	0	5
104	35.7317	-79.21873	67.79	12/9/2003	17:24:42	0	0	5
105	35.73049	-79.22352	67.89	12/9/2003	17:24:57	0	0	5
106	35.72944	-79.22839	68.56	12/9/2003	17:25:12	0	0	5
107	35.72838	-79.23327	67.92	12/9/2003	17:25:27	0	0	5
108	35.72788	-79.23823	68.03	12/9/2003	17:25:42	0	0	5
109	35.72853	-79.24289	62.28	12/9/2003	17:25:57	0	0	5
110	35.72917	-79.2474	59.5	12/9/2003	17:26:12	0	0	5
111	35.7298	-79.25183	60.31	12/9/2003	17:26:27	0	0	5
112	35.7304	-79.25618	58.7	12/9/2003	17:26:42	0	0	5
113	35.73103	-79.2606	62.8	12/9/2003	17:26:57	0	0	5
114	35.73155	-79.26427	62.9	12/9/2003	17:27:13	0	0	5
115	35.7323	-79.26967	63.86	12/9/2003	17:27:28	0	0	5
116	35.73293	-79.2743	59.94	12/9/2003	17:27:43	0	0	5
117	35.73317	-79.27891	64.39	12/9/2003	17:27:58	0	0	5
118	35.73323	-79.28262	60.34	12/9/2003	17:28:13	0	0	5
119	35.73333	-79.28743	61.27	12/9/2003	17:28:28	0	0	5
120	35.73344	-79.29259	62.84	12/9/2003	17:28:43	0	0	5
121	35.73353	-79.29723	62.41	12/9/2003	17:28:58	0	0	5
122	35.73362	-79.30197	63.83	12/9/2003	17:29:13	0	0	5
123	35.7337	-79.306	60.82	12/9/2003	17:29:28	0	0	5
124	35.73376	-79.31115	61.9	12/9/2003	17:29:43	0	0	5
125	35.73388	-79.31517	63.15	12/9/2003	17:29:58	0	0	5
126	35.73397	-79.32008	58.46	12/9/2003	17:30:13	0	0	5
127	35.73405	-79.32402	61.89	12/9/2003	17:30:28	0	0	5
128	35.73415	-79.32926	63.78	12/9/2003	17:30:43	0	0	5
129	35.73425	-79.33397	63.55	12/9/2003	17:30:58	0	0	5
130	35.73432	-79.33772	62.13	12/9/2003	17:31:12	0	0	5
131	35.73432	-79.34305	65.14	12/9/2003	17:31:28	0	0	5
132	35.73402	-79.34841	64.7	12/9/2003	17:31:43	0	0	5
133	35.73375	-79.35317	63.9	12/9/2003	17:31:58	0	0	5
134	35.7335	-79.3577	62.64	12/9/2003	17:32:14	0	0	5
135	35.73328	-79.3614	61.43	12/9/2003	17:32:29	0	0	5
136	35.73298	-79.36705	64.77	12/9/2003	17:32:44	0	0	5
137	35.73306	-79.37174	60.41	12/9/2003	17:33:01	0	0	5
138	35.73327	-79.37622	61.99	12/9/2003	17:33:16	0	0	5
139	35.73353	-79.38152	63.24	12/9/2003	17:33:31	0	0	5
140	35.73373	-79.38604	59.1	12/9/2003	17:33:46	0	0	5
141	35.73395	-79.39057	62.5	12/9/2003	17:34:01	0	0	5
142	35.73415	-79.3945	59.66	12/9/2003	17:34:16	0	0	5
143	35.73438	-79.39952	62.49	12/9/2003	17:34:31	0	0	5
144	35.7346	-79.40418	61.26	12/9/2003	17:34:46	0	0	5
145	35.73482	-79.40862	60.17	12/9/2003	17:35:01	0	0	5
146	35.73502	-79.4129	55.9	12/9/2003	17:35:16	0	0	5
147	35.73528	-79.41707	58.56	12/9/2003	17:35:31	0	0	5
148	35.7352	-79.42131	55.76	12/9/2003	17:35:46	0	0	5
149	35.73488	-79.42538	48.18	12/9/2003	17:36:01	0	0	5
150	35.73467	-79.42818	46.02	12/9/2003	17:36:16	0	0	5
151	35.73428	-79.43195	40.81	12/9/2003	17:36:31	0	0	5
152	35.73398	-79.43481	37.3	12/9/2003	17:36:46	0	0	5
153	35.73372	-79.43743	33.71	12/9/2003	17:37:03	0	0	5
154	35.73345	-79.44001	33.46	12/9/2003	17:37:18	0	0	5
155	35.73317	-79.44268	33.83	12/9/2003	17:37:33	0	0	5
156	35.73288	-79.44556	34.32	12/9/2003	17:37:48	0	0	5
157	35.73285	-79.44858	48.49	12/9/2003	17:38:03	0	0	5
158	35.73293	-79.4521	44.37	12/9/2003	17:38:18	0	0	5
159	35.73306	-79.45531	39.89	12/9/2003	17:38:33	0	0	5
160	35.73317	-79.45835	47.11	12/9/2003	17:38:48	0	0	5
161	35.73332	-79.46178	44.99	12/9/2003	17:39:03	0	0	5
162	35.73344	-79.46508	46.64	12/9/2003	17:39:18	0	0	5
163	35.73357	-79.46865	48.25	12/9/2003	17:39:33	0	0	5
164	35.73372	-79.4722	46.11	12/9/2003	17:39:48	0	0	5
165	35.73382	-79.47559	51.45	12/9/2003	17:40:03	0	0	5
166	35.73368	-79.47966	59.73	12/9/2003	17:40:18	0	0	5
167	35.7334	-79.48408	60.3	12/9/2003	17:40:33	0	0	5
168	35.7336	-79.4886	61.03	12/9/2003	17:40:48	0	0	5
169	35.73382	-79.49297	56.94	12/9/2003	17:41:03	0	0	5
170	35.73403	-79.4973	59.3	12/9/2003	17:41:18	0	0	5
171	35.73425	-79.50172	59.51	12/9/2003	17:41:33	0	0	5
172	35.73448	-79.5053	61.16	12/9/2003	17:41:48	0	0	5
173	35.73485	-79.51067	56.57	12/9/2003	17:42:03	0	0	5
174	35.73503	-79.51515	62.16	12/9/2003	17:42:18	0	0	5
175	35.73542	-79.51975	62.9	12/9/2003	17:42:33	0	0	5
176	35.73647	-79.52357	61.2	12/9/2003	17:42:48	0	0	5
177	35.73785	-79.52852	64.98	12/9/2003	17:43:03	0	0	5
178	35.73893	-79.53233	64.08	12/9/2003	17:43:18	0	0	5
179	35.74035	-79.53745	63.9	12/9/2003	17:43:33	0	0	5
180	35.7414	-79.5412	60.88	12/9/2003	17:43:48	0	0	5
181	35.74273	-79.54595	57.59	12/9/2003	17:44:03	0	0	5
182	35.74352	-79.55024	60.49	12/9/2003	17:44:18	0	0	5

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo	
183	35.74302	-79.5545	57	12/9/2003	17:44:33	0	5	2	
184	35.74268	-79.55857	59.06	12/9/2003	17:44:49	0	5	2	
185	35.74258	-79.56352	57.96	12/9/2003	17:45:06	0	5	2	
186	35.74248	-79.56851	59.15	12/9/2003	17:45:21	0	5	2	
187	35.74268	-79.5728	60.78	12/9/2003	17:45:36	0	5	2	
188	35.74345	-79.57662	59.18	12/9/2003	17:45:51	0	5	2	
189	35.74443	-79.58144	61.43	12/9/2003	17:46:08	0	5	2	
190	35.74528	-79.58555	60.15	12/9/2003	17:46:23	0	5	2	
191	35.74633	-79.59058	59.82	12/9/2003	17:46:40	0	5	2	
192	35.74838	-79.59515	60.39	12/9/2003	17:46:55	0	5	2	
193	35.75023	-79.5987	59.63	12/9/2003	17:47:12	0	5	2	
194	35.75162	-79.60343	58.97	12/9/2003	17:47:27	0	5	2	
195	35.75118	-79.60778	59.99	12/9/2003	17:47:42	0	5	2	
196	35.75017	-79.61119	56.74	12/9/2003	17:47:57	0	5	2	
197	35.74925	-79.61563	47.16	12/9/2003	17:48:12	0	5	2	
198	35.7485	-79.61883	49.27	12/9/2003	17:48:27	0	5	2	
199	35.74749	-79.6229	62.35	12/9/2003	17:48:42	0	5	2	
200	35.74642	-79.62715	58.26	12/9/2003	17:48:57	0	5	2	
201	35.74538	-79.63135	57.4	12/9/2003	17:49:12	0	5	2	
202	35.74448	-79.63494	45.98	12/9/2003	17:49:27	0	5	2	
203	35.7436	-79.63793	41.64	12/9/2003	17:49:42	0	5	2	
204	35.74273	-79.64058	43.22	12/9/2003	17:49:58	0	5	2	
205	35.74155	-79.64397	41.33	12/9/2003	17:50:13	0	5	2	
206	35.74063	-79.6466	30.6	12/9/2003	17:50:28	0	5	2	
207	35.73972	-79.64919	42.45	12/9/2003	17:50:43	0	5	2	
208	35.73883	-79.65186	30.07	12/9/2003	17:50:58	0	5	2	
209	35.73867	-79.65245	10.71	12/9/2003	17:51:14	0	5	2	
210	35.73788	-79.65472	39.24	12/9/2003	17:51:30	0	5	2	
211	35.73703	-79.6577	40	12/9/2003	17:51:45	0	5	2	
212	35.7364	-79.6602	26.32	12/9/2003	17:52:00	0	5	2	
213	35.73598	-79.66182	31.04	12/9/2003	17:52:16	0	5	2	
214	35.73513	-79.6653	47.98	12/9/2003	17:52:31	0	5	2	
215	35.73428	-79.66872	53.79	12/9/2003	17:52:46	0	5	2	
216	35.73303	-79.67266	58.4	12/9/2003	17:53:01	0	5	2	
217	35.73152	-79.67665	58.96	12/9/2003	17:53:16	0	5	2	
218	35.73005	-79.68052	53.15	12/9/2003	17:53:31	0	5	2	
219	35.72893	-79.68348	31.75	12/9/2003	17:53:46	0	5	2	
220	35.72817	-79.686	50.11	12/9/2003	17:54:01	0	5	2	
221	35.7274	-79.6901	63.84	12/9/2003	17:54:16	0	5	2	
222	35.72658	-79.6948	63.8	12/9/2003	17:54:33	0	5	2	
223	35.726	-79.69997	61.32	12/9/2003	17:54:48	0	5	2	
224	35.7256	-79.70363	62.98	12/9/2003	17:55:03	0	5	2	
225	35.7249	-79.70916	62.72	12/9/2003	17:55:18	0	5	2	
226	35.72438	-79.71312	59.28	12/9/2003	17:55:33	0	5	2	
227	35.7243	-79.71767	53.81	12/9/2003	17:55:48	0	5	2	
228	35.7244	-79.72177	57.12	12/9/2003	17:56:03	0	5	2	
229	35.72452	-79.72592	54.8	12/9/2003	17:56:18	0	5	2	
230	35.72465	-79.73001	52.38	12/9/2003	17:56:33	0	5	2	
231	35.72492	-79.73373	48.68	12/9/2003	17:56:47	0	5	2	
232	35.72515	-79.73699	38.06	12/9/2003	17:57:02	0	5	2	
233	35.72532	-79.73979	39.79	12/9/2003	17:57:20	0	5	2	
234	35.72492	-79.74333	43.58	12/9/2003	17:57:34	0	5	2	
235	35.72443	-79.74674	50.23	12/9/2003	17:57:49	0	5	2	
236	35.72385	-79.75075	59.78	12/9/2003	17:58:04	0	5	2	
237	35.72217	-79.7545	55.23	12/9/2003	17:58:19	0	5	2	
238	35.72007	-79.75797	56.64	12/9/2003	17:58:34	0	5	2	
239	35.71817	-79.76113	51.9	12/9/2003	17:58:49	0	5	2	
240	35.7163	-79.76423	51.51	12/9/2003	17:59:04	0	5	2	
241	35.71431	-79.76753	57.81	12/9/2003	17:59:19	0	5	2	
242	35.71227	-79.77095	55.41	12/9/2003	17:59:34	0	5	2	
243	35.71012	-79.77403	52.92	12/9/2003	17:59:49	0	5	2	
244	35.70762	-79.77672	56.11	12/9/2003	18:00:05	0	5	2	
245	35.70537	-79.77961	50.63	12/9/2003	18:00:20	0	5	2	
246	35.70302	-79.7823	48.49	12/9/2003	18:00:35	0	5	2	
247	35.70095	-79.7846	42.59	12/9/2003	18:00:50	0	5	2	
248	35.69907	-79.7867	42.12	12/9/2003	18:01:05	0	5	2	
249	35.69723	-79.78887	44.17	12/9/2003	18:01:20	0	5	2	
250	35.69633	-79.79027	1.53	12/9/2003	18:01:35	0	5	2	
251	35.69633	-79.79028	0	12/9/2003	18:01:50	0	5	2	
252	35.69628	-79.79035	14.57	12/9/2003	18:02:05	0	5	2	
253	35.69517	-79.79283	38.25	12/9/2003	18:02:20	0	5	2	
254	35.69432	-79.79486	28.73	12/9/2003	18:02:35	0	5	2	
255	35.69343	-79.79696	31.65	12/9/2003	18:02:50	0	5	2	
256	35.69267	-79.79882	26.27	12/9/2003	18:03:05	0	5	2	
257	35.6921	-79.80016	6.11	12/9/2003	18:03:20	0	5	2	
258	35.69208	-79.80024	1.11	12/9/2003	18:03:35	0	5	2	
259	35.69159	-79.80151	28.22	12/9/2003	18:03:49	0	5	2	
260	35.69072	-79.80356	27.65	12/9/2003	18:04:04	0	5	2	
261	35.68987	-79.8059	35.93	12/9/2003	18:04:22	0	5	2	
262	35.68915	-79.80862	36.11	12/9/2003	18:04:36	0	5	2	
263	35.68867	-79.81115	45.34	12/9/2003	18:04:51	0	5	2	
264	35.68838	-79.81484	44.98	12/9/2003	18:05:06	0	5	2	
265	35.68817	-79.81799	36.21	12/9/2003	18:05:21	0	5	2	
266	35.68797	-79.82098	38.87	12/9/2003	18:05:36	0	5	2	
267	35.68767	-79.82398	43.48	12/9/2003	18:05:51	0	5	2	
Segment 5 - Asheboro to Statesville									
268	35.68698	-79.8268	51.18	12/9/2003	18:06:06	0	5	2	
269	35.68558	-79.83135	55.52	12/9/2003	18:06:21	0	5	2	
270	35.68577	-79.83553	50.86	12/9/2003	18:06:36	0	5	3	
271	35.68652	-79.8385	41.91	12/9/2003	18:06:51	0	5	3	
272	35.68767	-79.8416	48.49	12/9/2003	18:07:06	0	5	3	
273	35.6888	-79.8443	16.11	12/9/2003	18:07:21	0	5	3	

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
274	35.689	-79.84473	1.82	12/9/2003	18:07:36	0	5	3
275	35.68903	-79.84478	5.98	12/9/2003	18:07:51	0	5	3
276	35.68985	-79.84672	45.89	12/9/2003	18:08:06	0	5	3
277	35.69098	-79.84938	50.63	12/9/2003	18:08:21	0	5	3
278	35.69264	-79.85326	50.6	12/9/2003	18:08:36	0	5	3
279	35.69412	-79.85679	53.06	12/9/2003	18:08:51	0	5	3
280	35.69565	-79.86038	57.36	12/9/2003	18:09:06	0	5	3
281	35.69687	-79.86326	42.05	12/9/2003	18:09:21	0	5	3
282	35.69828	-79.8666	57.15	12/9/2003	18:09:36	0	5	3
283	35.69992	-79.87043	56.99	12/9/2003	18:09:51	0	5	3
284	35.70143	-79.87398	58.55	12/9/2003	18:10:07	0	5	3
285	35.7029	-79.87748	57.63	12/9/2003	18:10:21	0	5	3
286	35.70492	-79.88197	67.59	12/9/2003	18:10:36	0	5	3
287	35.70673	-79.88639	64.64	12/9/2003	18:10:51	0	5	3
288	35.70847	-79.89055	59.55	12/9/2003	18:11:06	0	5	3
289	35.7101	-79.8944	58.63	12/9/2003	18:11:21	0	5	3
290	35.7117	-79.89819	55.68	12/9/2003	18:11:36	0	5	3
291	35.7133	-79.90197	59.2	12/9/2003	18:11:51	0	5	3
292	35.71492	-79.90558	53.87	12/9/2003	18:12:06	0	5	3
293	35.71643	-79.90922	52.36	12/9/2003	18:12:23	0	5	3
294	35.71822	-79.91352	61.19	12/9/2003	18:12:38	0	5	3
295	35.71954	-79.91667	57.96	12/9/2003	18:12:53	0	5	3
296	35.72108	-79.92126	56.64	12/9/2003	18:13:08	0	5	3
297	35.72249	-79.9251	54.92	12/9/2003	18:13:23	0	5	3
298	35.724	-79.92852	51.16	12/9/2003	18:13:38	0	5	3
299	35.72562	-79.93198	55.12	12/9/2003	18:13:53	0	5	3
300	35.72705	-79.93505	51.08	12/9/2003	18:14:08	0	5	3
301	35.72865	-79.9385	53.68	12/9/2003	18:14:23	0	5	3
302	35.73028	-79.942	56.42	12/9/2003	18:14:38	0	5	3
303	35.73188	-79.94574	59.55	12/9/2003	18:14:53	0	5	3
304	35.73285	-79.9498	52.97	12/9/2003	18:15:08	0	5	3
305	35.73323	-79.95374	51.37	12/9/2003	18:15:23	0	5	3
306	35.73358	-79.95776	55.83	12/9/2003	18:15:38	0	5	3
307	35.73393	-79.96164	50.98	12/9/2003	18:15:53	0	5	3
308	35.73423	-79.96485	50.05	12/9/2003	18:16:08	0	5	3
309	35.73458	-79.969	51.77	12/9/2003	18:16:23	0	5	3
310	35.73492	-79.97295	49.65	12/9/2003	18:16:38	0	5	3
311	35.73523	-79.97643	52.26	12/9/2003	18:16:53	6	5	3
312	35.73558	-79.9805	55.2	12/9/2003	18:17:08	0	5	3
313	35.73604	-79.98459	56.76	12/9/2003	18:17:23	0	5	3
314	35.73712	-79.98825	52.31	12/9/2003	18:17:38	0	5	3
315	35.73888	-79.99163	50.6	12/9/2003	18:17:53	0	5	3
316	35.7406	-79.99465	47.24	12/9/2003	18:18:08	0	5	3
317	35.74242	-79.99782	54.76	12/9/2003	18:18:23	0	5	3
318	35.74427	-80.00097	49.23	12/9/2003	18:18:38	0	5	3
319	35.74588	-80.0039	51.94	12/9/2003	18:18:53	0	5	3
320	35.74762	-80.00698	51.49	12/9/2003	18:19:08	0	5	3
321	35.74938	-80.01021	53.51	12/9/2003	18:19:23	0	5	3
322	35.7508	-80.01366	53.29	12/9/2003	18:19:38	0	5	3
323	35.75158	-80.0174	52.08	12/9/2003	18:19:53	0	5	3
324	35.75188	-80.0212	54.05	12/9/2003	18:20:09	0	5	3
325	35.75215	-80.02525	55.55	12/9/2003	18:20:24	0	5	3
326	35.75243	-80.0296	56.84	12/9/2003	18:20:39	0	5	3
327	35.75268	-80.03359	58.81	12/9/2003	18:20:54	0	5	3
328	35.75313	-80.03796	58.65	12/9/2003	18:21:09	0	5	3
329	35.75423	-80.04207	57.13	12/9/2003	18:21:24	0	5	3
330	35.75558	-80.04602	58.92	12/9/2003	18:21:39	0	5	3
331	35.75704	-80.05037	61.14	12/9/2003	18:21:54	0	5	3
332	35.75841	-80.05458	59.75	12/9/2003	18:22:09	0	5	3
333	35.75982	-80.0588	61.82	12/9/2003	18:22:24	0	5	3
334	35.7612	-80.06292	57.77	12/9/2003	18:22:39	0	5	3
335	35.7625	-80.0668	64.52	12/9/2003	18:22:54	0	5	3
336	35.76399	-80.07133	62.89	12/9/2003	18:23:09	0	5	3
337	35.7651	-80.07568	61.12	12/9/2003	18:23:24	0	5	3
338	35.76615	-80.0799	60.64	12/9/2003	18:23:39	0	5	3
339	35.7672	-80.08416	57.8	12/9/2003	18:23:54	0	5	3
340	35.76818	-80.08813	55.63	12/9/2003	18:24:09	0	5	3
341	35.76913	-80.09195	52.89	12/9/2003	18:24:24	0	5	3
342	35.77015	-80.09595	60.93	12/9/2003	18:24:39	0	5	3
343	35.77091	-80.0991	43.45	12/9/2003	18:24:54	0	5	3
344	35.77183	-80.10275	55.73	12/9/2003	18:25:09	0	5	3
345	35.77281	-80.10667	52.08	12/9/2003	18:25:24	0	5	3
346	35.77415	-80.11013	56.97	12/9/2003	18:25:39	0	5	3
347	35.77595	-80.1139	55.91	12/9/2003	18:25:54	0	5	3
348	35.7777	-80.11755	60.42	12/9/2003	18:26:09	0	5	3
349	35.77941	-80.12091	54.38	12/9/2003	18:26:24	0	5	3
350	35.78155	-80.12446	55.49	12/9/2003	18:26:39	0	5	3
351	35.78355	-80.12775	54.24	12/9/2003	18:26:54	0	5	3
352	35.7855	-80.13095	50.87	12/9/2003	18:27:09	0	5	3
353	35.78742	-80.13403	51.59	12/9/2003	18:27:24	0	5	3
354	35.7892	-80.13705	56.95	12/9/2003	18:27:39	0	5	3
355	35.79122	-80.1404	56.89	12/9/2003	18:27:54	0	5	3
356	35.79338	-80.14399	56.32	12/9/2003	18:28:09	6	5	3
357	35.7955	-80.14745	58.05	12/9/2003	18:28:24	0	5	3
358	35.79757	-80.15086	56.76	12/9/2003	18:28:39	0	5	3
359	35.79947	-80.15398	56.86	12/9/2003	18:28:54	0	5	3
360	35.80137	-80.15747	54.26	12/9/2003	18:29:09	0	5	3
361	35.80292	-80.16097	56.79	12/9/2003	18:29:24	0	5	3
362	35.8044	-80.16541	61	12/9/2003	18:29:39	0	5	3
363	35.80567	-80.16932	60.5	12/9/2003	18:29:54	0	5	3
364	35.80693	-80.17325	53.54	12/9/2003	18:30:11	0	5	3
365	35.80823	-80.17738	59.65	12/9/2003	18:30:26	0	5	3

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
366	35.80975	-80.18208	59.68	12/9/2003	18:30:40	0	5	3
367	35.81097	-80.1858	60.11	12/9/2003	18:30:55	0	5	3
368	35.81242	-80.19036	60.09	12/9/2003	18:31:10	0	5	3
369	35.81382	-80.1946	60.47	12/9/2003	18:31:25	0	5	3
370	35.81513	-80.19867	54.95	12/9/2003	18:31:40	0	5	3
371	35.8163	-80.20229	53.13	12/9/2003	18:31:55	0	5	3
372	35.81748	-80.20592	52.69	12/9/2003	18:32:10	0	5	3
373	35.8186	-80.20938	49.65	12/9/2003	18:32:25	0	5	3
374	35.81973	-80.21292	52.21	12/9/2003	18:32:40	0	5	3
375	35.82115	-80.2165	54.2	12/9/2003	18:32:55	0	5	3
376	35.82303	-80.21983	55.46	12/9/2003	18:33:10	0	5	3
377	35.82498	-80.22322	54.48	12/9/2003	18:33:25	0	5	3
378	35.82692	-80.22653	54.2	12/9/2003	18:33:40	0	5	3
379	35.82877	-80.22972	52.16	12/9/2003	18:33:55	0	5	3
380	35.83058	-80.23285	50.86	12/9/2003	18:34:10	0	5	3
381	35.83243	-80.23602	54.12	12/9/2003	18:34:25	0	5	3
382	35.83428	-80.2388	34.68	12/9/2003	18:34:43	0	5	3
383	35.83403	-80.24216	53.33	12/9/2003	18:34:58	0	5	3
384	35.83488	-80.24693	60.81	12/9/2003	18:35:13	0	5	3
385	35.83545	-80.2516	65.64	12/9/2003	18:35:28	0	5	3
386	35.83515	-80.25644	65.79	12/9/2003	18:35:43	0	5	3
387	35.83405	-80.26112	61.24	12/9/2003	18:35:58	0	5	3
388	35.83382	-80.26533	54.1	12/9/2003	18:36:13	0	5	3
389	35.83277	-80.26894	49.31	12/9/2003	18:36:28	0	5	3
390	35.8317	-80.27238	45.45	12/9/2003	18:36:43	0	5	3
391	35.83228	-80.27473	24.87	12/9/2003	18:36:58	0	5	3
392	35.833	-80.27645	40.76	12/9/2003	18:37:13	0	5	3
393	35.83393	-80.27845	5.6	12/9/2003	18:37:28	0	5	3
394	35.83482	-80.27988	50.83	12/9/2003	18:37:43	0	5	3
395	35.83683	-80.28305	72.36	12/9/2003	18:37:58	0	5	3
396	35.83832	-80.28731	58.21	12/9/2003	18:38:13	0	5	3
397	35.83925	-80.29071	46.91	12/9/2003	18:38:28	0	5	3
398	35.84013	-80.29399	58.76	12/9/2003	18:38:43	0	5	3
399	35.8416	-80.29845	60.05	12/9/2003	18:38:58	0	5	3
400	35.84337	-80.3024	61.34	12/9/2003	18:39:13	0	5	3
401	35.84486	-80.30663	62.24	12/9/2003	18:39:28	0	5	3
402	35.84555	-80.3111	61.5	12/9/2003	18:39:43	0	5	3
403	35.84618	-80.31567	62.66	12/9/2003	18:39:58	0	5	3
404	35.84718	-80.32005	60.05	12/9/2003	18:40:13	0	5	3
405	35.84886	-80.32343	64.77	12/9/2003	18:40:29	0	5	3
406	35.85202	-80.32727	58.64	12/9/2003	18:40:44	0	5	3
407	35.85463	-80.33042	61.07	12/9/2003	18:40:59	0	5	3
408	35.85655	-80.33392	60.28	12/9/2003	18:41:14	0	5	3
409	35.85774	-80.3386	65.72	12/9/2003	18:41:29	0	5	3
410	35.85855	-80.34305	58.39	12/9/2003	18:41:44	0	5	3
411	35.85938	-80.34692	58.78	12/9/2003	18:41:59	0	5	3
412	35.86034	-80.35105	58.33	12/9/2003	18:42:14	0	5	3
413	35.86128	-80.35522	56.7	12/9/2003	18:42:29	0	5	3
414	35.86202	-80.35937	52.36	12/9/2003	18:42:44	0	5	3
415	35.8619	-80.36323	55.05	12/9/2003	18:42:59	0	5	3
416	35.86098	-80.36755	58.65	12/9/2003	18:43:14	0	5	3
417	35.86017	-80.37085	58.96	12/9/2003	18:43:29	0	5	3
418	35.85913	-80.37581	60.36	12/9/2003	18:43:44	0	5	3
419	35.85822	-80.38027	55.59	12/9/2003	18:43:59	0	5	3
420	35.85752	-80.38425	57.66	12/9/2003	18:44:14	0	5	3
421	35.8567	-80.38818	56.82	12/9/2003	18:44:29	0	5	3
422	35.85663	-80.39243	53.27	12/9/2003	18:44:44	0	5	3
423	35.85755	-80.39604	51.49	12/9/2003	18:44:59	0	5	3
424	35.85903	-80.3995	54.87	12/9/2003	18:45:14	0	5	3
425	35.86168	-80.40212	55.99	12/9/2003	18:45:29	0	5	3
426	35.86317	-80.40588	55.71	12/9/2003	18:45:44	0	5	3
427	35.86501	-80.40897	54.66	12/9/2003	18:45:59	0	5	3
428	35.86722	-80.41119	58.27	12/9/2003	18:46:14	0	5	3
429	35.86848	-80.4156	51.17	12/9/2003	18:46:29	0	5	3
430	35.86955	-80.41878	46.22	12/9/2003	18:46:44	0	5	3
431	35.87065	-80.42195	45.16	12/9/2003	18:46:59	0	5	3
432	35.8713	-80.42511	53.44	12/9/2003	18:47:14	0	5	3
433	35.87172	-80.42898	57.74	12/9/2003	18:47:29	0	5	3
434	35.87277	-80.433	47.5	12/9/2003	18:47:44	0	5	3
435	35.87357	-80.43632	47.43	12/9/2003	18:47:59	0	5	3
436	35.87437	-80.43927	32.42	12/9/2003	18:48:14	0	5	3
437	35.87497	-80.44012	13.18	12/9/2003	18:48:30	0	5	3
438	35.87685	-80.44203	48.94	12/9/2003	18:48:45	0	5	3
439	35.87941	-80.4441	52.17	12/9/2003	18:49:00	0	5	3
440	35.88117	-80.44723	50.08	12/9/2003	18:49:15	0	5	3
441	35.88147	-80.451	50.49	12/9/2003	18:49:30	0	5	3
442	35.88135	-80.45503	56.1	12/9/2003	18:49:45	0	5	3
443	35.88165	-80.45929	58.36	12/9/2003	18:50:00	0	5	3
444	35.882	-80.46377	52.65	12/9/2003	18:50:15	0	5	3
445	35.88223	-80.4669	50.98	12/9/2003	18:50:30	0	5	3
446	35.88253	-80.47095	62.42	12/9/2003	18:50:45	0	5	3
447	35.8829	-80.47583	59.01	12/9/2003	18:51:00	0	5	3
448	35.88325	-80.48023	60.89	12/9/2003	18:51:15	0	5	3
449	35.88353	-80.48408	59.01	12/9/2003	18:51:30	0	5	3
450	35.883	-80.48901	59.67	12/9/2003	18:51:45	0	5	3
451	35.88193	-80.49324	59.2	12/9/2003	18:52:00	0	5	3
452	35.88103	-80.4969	59.78	12/9/2003	18:52:16	0	5	3
453	35.88133	-80.50208	59.6	12/9/2003	18:52:31	0	5	3
454	35.88223	-80.50605	58.53	12/9/2003	18:52:46	0	5	3
455	35.88392	-80.51023	59.79	12/9/2003	18:53:01	0	5	3
456	35.8868	-80.51295	61.29	12/9/2003	18:53:16	0	5	3
457	35.88858	-80.51657	60.68	12/9/2003	18:53:31	0	5	3

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
458	35.88803	-80.52096	59.68	12/9/2003	18:53:46	0	5	3
459	35.88775	-80.52533	61.32	12/9/2003	18:54:01	0	5	3
460	35.88797	-80.52942	60.5	12/9/2003	18:54:16	0	5	3
461	35.88818	-80.53418	58.53	12/9/2003	18:54:31	0	5	3
462	35.88842	-80.53866	62.86	12/9/2003	18:54:46	0	5	3
463	35.8888	-80.54303	51.14	12/9/2003	18:55:01	0	5	3
464	35.88905	-80.54588	41.68	12/9/2003	18:55:16	0	5	3
465	35.8896	-80.5495	46.16	12/9/2003	18:55:31	0	5	3
466	35.89057	-80.55216	39.63	12/9/2003	18:55:46	0	5	3
467	35.89088	-80.5551	41.28	12/9/2003	18:56:01	0	5	3
468	35.89107	-80.55824	41.48	12/9/2003	18:56:16	0	5	3
469	35.89185	-80.5609	31.3	12/9/2003	18:56:31	0	5	3
470	35.89198	-80.56172	12.97	12/9/2003	18:56:46	0	5	3
471	35.8921	-80.5632	9.54	12/9/2003	18:57:01	0	5	3
472	35.89233	-80.56415	27.96	12/9/2003	18:57:16	0	5	3
473	35.89264	-80.56632	32.25	12/9/2003	18:57:31	0	5	3
474	35.89328	-80.56875	40.26	12/9/2003	18:57:46	0	5	3
475	35.89455	-80.57153	46.11	12/9/2003	18:58:01	0	5	3
476	35.89615	-80.57345	37.44	12/9/2003	18:58:16	0	5	3
477	35.89854	-80.5758	52.31	12/9/2003	18:58:31	0	5	3
478	35.90114	-80.57742	44.55	12/9/2003	18:58:46	0	5	3
479	35.90215	-80.57753	0.24	12/9/2003	18:59:01	0	5	3
480	35.90223	-80.57753	6.02	12/9/2003	18:59:16	0	5	3
481	35.90225	-80.58018	49.64	12/9/2003	18:59:32	0	5	3
482	35.90202	-80.58495	58.96	12/9/2003	18:59:47	0	5	3
483	35.9023	-80.58935	59.89	12/9/2003	19:00:02	0	5	3
484	35.90298	-80.59367	58.76	12/9/2003	19:00:17	0	5	3
485	35.90437	-80.59744	59.84	12/9/2003	19:00:32	0	5	3
486	35.90528	-80.60188	59.35	12/9/2003	19:00:47	0	5	3
487	35.90568	-80.60628	60.48	12/9/2003	19:01:02	0	5	3
488	35.90546	-80.61032	55.34	12/9/2003	19:01:17	0	5	3
489	35.90695	-80.61393	55.81	12/9/2003	19:01:32	0	5	3
490	35.90883	-80.616	51.65	12/9/2003	19:01:47	0	5	3
491	35.91123	-80.6189	43.7	12/9/2003	19:02:02	0	5	3
492	35.91353	-80.62077	51.17	12/9/2003	19:02:17	0	5	3
493	35.9162	-80.62268	52.11	12/9/2003	19:02:32	0	5	3
494	35.91845	-80.62522	52.35	12/9/2003	19:02:47	0	5	3
495	35.92028	-80.62874	51.42	12/9/2003	19:03:02	0	5	3
496	35.92177	-80.63195	55.63	12/9/2003	19:03:17	0	5	3
497	35.92312	-80.6358	56.52	12/9/2003	19:03:32	0	5	3
498	35.92162	-80.63971	60.86	12/9/2003	19:03:47	0	5	3
499	35.91977	-80.64355	59.3	12/9/2003	19:04:02	0	5	3
500	35.91808	-80.64771	57.19	12/9/2003	19:04:17	0	5	3
501	35.91895	-80.652	60.21	12/9/2003	19:04:32	0	5	3
502	35.91998	-80.65562	57.33	12/9/2003	19:04:47	0	5	3
503	35.92028	-80.66027	58.1	12/9/2003	19:05:02	0	5	3
504	35.91925	-80.66401	58.57	12/9/2003	19:05:17	0	5	3
505	35.91768	-80.66821	63.21	12/9/2003	19:05:32	0	5	3
506	35.9162	-80.6722	60.13	12/9/2003	19:05:47	0	5	3
507	35.91466	-80.67597	49.11	12/9/2003	19:06:02	0	5	3
508	35.91178	-80.67755	56.63	12/9/2003	19:06:17	0	5	3
509	35.9094	-80.68127	60.01	12/9/2003	19:06:32	0	5	3
510	35.90777	-80.6852	59.87	12/9/2003	19:06:47	0	5	3
511	35.90543	-80.68825	58.17	12/9/2003	19:07:02	0	5	3
512	35.90292	-80.69106	60.84	12/9/2003	19:07:17	0	5	3
513	35.89947	-80.69303	64.79	12/9/2003	19:07:32	6	5	3
514	35.89577	-80.6951	62.2	12/9/2003	19:07:47	0	5	3
515	35.89232	-80.69703	65.62	12/9/2003	19:08:02	0	5	3
516	35.88892	-80.69895	64.39	12/9/2003	19:08:17	0	5	3
517	35.88515	-80.70105	60.24	12/9/2003	19:08:32	0	5	3
518	35.88217	-80.70277	57.85	12/9/2003	19:08:47	0	5	3
519	35.87868	-80.70472	60.83	12/9/2003	19:09:02	0	5	3
520	35.87558	-80.70649	61.14	12/9/2003	19:09:17	0	5	3
521	35.87202	-80.7085	61.37	12/9/2003	19:09:32	0	5	3
522	35.8692	-80.7101	41.86	12/9/2003	19:09:47	0	5	3
523	35.86733	-80.71113	34.26	12/9/2003	19:10:02	0	5	3
524	35.86427	-80.71366	66.49	12/9/2003	19:10:17	0	5	3
525	35.86095	-80.71624	62.47	12/9/2003	19:10:32	0	5	3
526	35.85835	-80.71895	57.66	12/9/2003	19:10:47	0	5	3
527	35.8556	-80.72209	60.44	12/9/2003	19:11:02	0	5	3
528	35.85318	-80.7248	59.86	12/9/2003	19:11:17	0	5	3
529	35.85058	-80.72778	59.68	12/9/2003	19:11:32	0	5	3
530	35.84768	-80.73085	59.05	12/9/2003	19:11:47	0	5	3
531	35.84451	-80.73289	61.32	12/9/2003	19:12:02	0	5	3
532	35.8422	-80.73597	60.84	12/9/2003	19:12:17	0	5	3
533	35.84062	-80.74017	62.14	12/9/2003	19:12:32	0	5	3
534	35.83802	-80.74327	61.58	12/9/2003	19:12:47	0	5	3
535	35.83468	-80.74552	63.48	12/9/2003	19:13:02	0	5	3
536	35.83167	-80.74753	58.22	12/9/2003	19:13:17	0	5	3
537	35.82874	-80.75045	60.73	12/9/2003	19:13:32	0	5	3
538	35.82623	-80.7535	62.38	12/9/2003	19:13:47	0	5	3
539	35.82333	-80.75679	60.76	12/9/2003	19:14:02	0	5	3
540	35.82043	-80.7597	62.04	12/9/2003	19:14:17	0	5	3
541	35.81765	-80.76248	64.26	12/9/2003	19:14:32	0	5	3
542	35.81466	-80.76549	63.5	12/9/2003	19:14:47	0	5	3
543	35.8122	-80.76888	57.18	12/9/2003	19:15:02	0	5	3
544	35.81055	-80.77255	56.45	12/9/2003	19:15:17	0	5	3
545	35.80953	-80.77633	57.51	12/9/2003	19:15:32	0	5	3
546	35.80845	-80.78071	57.17	12/9/2003	19:15:47	0	5	3
547	35.80748	-80.78486	59.08	12/9/2003	19:16:02	0	5	3
548	35.80715	-80.78918	60.53	12/9/2003	19:16:17	0	5	3
549	35.80708	-80.79329	59.74	12/9/2003	19:16:32	0	5	3

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo	
550	35.80701	-80.79779	55.72	12/9/2003	19:16:47	0	0	5	3
551	35.80695	-80.80186	52.78	12/9/2003	19:17:02	0	0	5	3
552	35.80693	-80.80482	43.08	12/9/2003	19:17:17	0	0	5	3
553	35.80742	-80.80747	7.05	12/9/2003	19:17:32	0	0	5	3
554	35.8076	-80.80825	26.43	12/9/2003	19:17:47	0	0	5	3
555	35.80822	-80.81105	43.43	12/9/2003	19:18:02	0	0	5	3
556	35.80902	-80.8146	54.19	12/9/2003	19:18:17	0	0	5	3
557	35.80963	-80.81832	50.57	12/9/2003	19:18:32	0	0	5	3
558	35.81012	-80.82231	50.04	12/9/2003	19:18:47	0	0	5	3
559	35.81053	-80.82598	46.35	12/9/2003	19:19:02	0	0	5	3
560	35.8109	-80.82883	40.36	12/9/2003	19:19:17	0	0	5	3
561	35.8114	-80.8317	43.07	12/9/2003	19:19:34	0	0	5	3
562	35.81203	-80.83538	45.21	12/9/2003	19:19:49	0	0	5	3

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
Segment 6 - Asheboro to Pittsboro								
1	35.68565	-79.83525	48.68	12/10/2003	6:48:21	0	6	1
2	35.68545	-79.83179	51.45	12/10/2003	6:48:36	0	6	1
3	35.68647	-79.8281	52.03	12/10/2003	6:48:51	0	6	1
4	35.6874	-79.82492	48.7	12/10/2003	6:49:07	0	6	1
5	35.6879	-79.82107	45.52	12/10/2003	6:49:22	0	6	1
6	35.68815	-79.8175	44.38	12/10/2003	6:49:37	0	6	1
7	35.68835	-79.81473	47.8	12/10/2003	6:49:52	0	6	1
8	35.68867	-79.81118	25.37	12/10/2003	6:50:08	0	6	1
9	35.68872	-79.81065	0	12/10/2003	6:50:23	0	6	1
10	35.68872	-79.81065	0	12/10/2003	6:50:38	0	6	1
11	35.68873	-79.81055	12.63	12/10/2003	6:50:54	0	6	1
12	35.6893	-79.80762	45.41	12/10/2003	6:51:09	0	6	1
13	35.69027	-79.80447	48.11	12/10/2003	6:51:24	0	6	1
14	35.69159	-79.80125	47.5	12/10/2003	6:51:39	0	6	1
15	35.69287	-79.79823	44.86	12/10/2003	6:51:54	0	6	1
16	35.69385	-79.79587	41.3	12/10/2003	6:52:09	0	6	1
17	35.69528	-79.79245	50.21	12/10/2003	6:52:24	0	6	1
18	35.69688	-79.78927	47.53	12/10/2003	6:52:39	0	6	1
19	35.69889	-79.78683	46.62	12/10/2003	6:52:54	0	6	1
20	35.70098	-79.78448	47.11	12/10/2003	6:53:09	0	6	1
21	35.70327	-79.78195	56.81	12/10/2003	6:53:24	0	6	1
22	35.7059	-79.77888	63.11	12/10/2003	6:53:39	0	6	1
23	35.70845	-79.77562	57.97	12/10/2003	6:53:54	0	6	1
24	35.71105	-79.77277	57.71	12/10/2003	6:54:09	0	6	1
25	35.71312	-79.76937	56.59	12/10/2003	6:54:24	0	6	1
26	35.71492	-79.76635	42.81	12/10/2003	6:54:39	0	6	1
27	35.71638	-79.7639	56.3	12/10/2003	6:54:55	0	6	1
28	35.71807	-79.761	60.5	12/10/2003	6:55:10	0	6	1
29	35.72095	-79.75622	59.5	12/10/2003	6:55:24	0	6	1
30	35.72312	-79.75242	54.58	12/10/2003	6:55:39	0	6	1
31	35.72402	-79.74932	58.27	12/10/2003	6:55:55	0	6	1
32	35.72458	-79.74482	49.78	12/10/2003	6:56:09	0	6	1
33	35.7251	-79.74141	34	12/10/2003	6:56:26	0	6	1
34	35.72522	-79.74023	22.42	12/10/2003	6:56:40	0	6	1
35	35.72505	-79.73713	53.18	12/10/2003	6:56:55	0	6	1
36	35.72477	-79.73311	52.72	12/10/2003	6:57:10	0	6	1
37	35.72453	-79.72957	43.51	12/10/2003	6:57:25	0	6	1
38	35.72445	-79.7265	48.39	12/10/2003	6:57:40	0	6	1
39	35.72433	-79.72233	58.8	12/10/2003	6:57:55	0	6	1
40	35.72421	-79.71805	58.1	12/10/2003	6:58:10	0	6	1
41	35.72415	-79.71407	58.15	12/10/2003	6:58:27	0	6	1
42	35.72472	-79.70925	57.56	12/10/2003	6:58:41	0	6	1
43	35.72512	-79.70618	57.17	12/10/2003	6:58:58	0	6	1
44	35.72582	-79.7006	57.15	12/10/2003	6:59:12	0	6	1
45	35.72623	-79.69625	58.4	12/10/2003	6:59:27	0	6	1
46	35.72693	-79.69203	57.84	12/10/2003	6:59:42	0	6	1
47	35.72765	-79.68787	57.71	12/10/2003	6:59:57	0	6	1
48	35.72874	-79.68376	58.23	12/10/2003	7:00:12	0	6	1
49	35.73022	-79.67985	58.14	12/10/2003	7:00:27	0	6	1
50	35.73178	-79.67568	58.07	12/10/2003	7:00:42	0	6	1
51	35.73317	-79.67205	58	12/10/2003	7:00:57	0	6	1
52	35.73443	-79.66775	58.06	12/10/2003	7:01:12	0	6	1
53	35.7353	-79.66418	52.29	12/10/2003	7:01:27	0	6	1
54	35.73612	-79.6609	39.53	12/10/2003	7:01:42	0	6	1
55	35.73687	-79.65806	42.16	12/10/2003	7:01:57	0	6	1
56	35.7375	-79.65566	13.02	12/10/2003	7:02:12	0	6	1
57	35.73765	-79.65518	25.86	12/10/2003	7:02:27	0	6	1
58	35.73835	-79.65312	41.54	12/10/2003	7:02:42	0	6	1
59	35.7395	-79.64957	41.56	12/10/2003	7:02:57	0	6	1
60	35.7405	-79.64668	43.01	12/10/2003	7:03:12	0	6	1
61	35.74155	-79.64368	46.25	12/10/2003	7:03:29	0	6	1
62	35.74273	-79.64033	42.45	12/10/2003	7:03:44	0	6	1
63	35.7437	-79.63739	47.85	12/10/2003	7:04:00	0	6	1
64	35.74475	-79.63345	58.73	12/10/2003	7:04:14	0	6	1
65	35.74577	-79.6293	58.61	12/10/2003	7:04:29	0	6	1
66	35.74677	-79.62527	55.51	12/10/2003	7:04:44	0	6	1
67	35.74778	-79.62115	57.36	12/10/2003	7:04:59	0	6	1
68	35.74873	-79.61727	59.98	12/10/2003	7:05:16	0	6	1
69	35.74982	-79.6124	59.87	12/10/2003	7:05:32	0	6	1
70	35.75095	-79.60776	40.25	12/10/2003	7:05:47	0	6	1
71	35.75143	-79.60405	58.42	12/10/2003	7:06:02	0	6	1
72	35.7505	-79.59984	59.25	12/10/2003	7:06:17	0	6	1
73	35.74863	-79.59605	59.83	12/10/2003	7:06:32	0	6	1
74	35.74667	-79.5924	59.17	12/10/2003	7:06:49	0	6	1
75	35.74555	-79.58788	59.73	12/10/2003	7:07:03	0	6	1
76	35.74467	-79.58362	59.07	12/10/2003	7:07:18	0	6	1
77	35.74378	-79.57935	59.88	12/10/2003	7:07:33	0	6	1
78	35.7429	-79.57507	59.56	12/10/2003	7:07:48	0	6	1
79	35.74225	-79.57075	59.72	12/10/2003	7:08:03	0	6	1
80	35.7423	-79.56632	59.48	12/10/2003	7:08:18	0	6	1
81	35.7424	-79.56191	59.72	12/10/2003	7:08:33	0	6	1
82	35.74248	-79.5575	58.96	12/10/2003	7:08:48	0	6	1
83	35.74307	-79.55317	59.54	12/10/2003	7:09:03	0	6	1
84	35.74327	-79.54937	59.17	12/10/2003	7:09:19	0	6	1
85	35.74215	-79.54456	59.28	12/10/2003	7:09:35	0	6	1
86	35.74092	-79.54014	59.62	12/10/2003	7:09:49	0	6	1
87	35.73975	-79.53595	59.53	12/10/2003	7:10:04	0	6	1
88	35.73873	-79.53235	59.37	12/10/2003	7:10:20	0	6	1
89	35.73742	-79.52762	59.6	12/10/2003	7:10:34	0	6	1
90	35.73625	-79.52345	59.39	12/10/2003	7:10:49	0	6	1
91	35.7352	-79.51955	59.72	12/10/2003	7:11:06	0	6	1

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo	
92	35.73488	-79.51515	59.38	12/10/2003	7:11:20	0	6	1	
93	35.73462	-79.51016	59.78	12/10/2003	7:11:35	0	6	1	
94	35.73437	-79.50575	59.45	12/10/2003	7:11:50	0	6	1	
95	35.73412	-79.50135	59.54	12/10/2003	7:12:07	0	6	1	
96	35.73388	-79.49665	59.2	12/10/2003	7:12:21	0	6	1	
97	35.73367	-79.49225	59.54	12/10/2003	7:12:36	0	6	1	
98	35.73345	-79.48787	59.44	12/10/2003	7:12:51	0	6	1	
99	35.73337	-79.48378	52.01	12/10/2003	7:13:06	0	6	1	
100	35.73358	-79.48017	53.64	12/10/2003	7:13:22	0	6	1	
101	35.73376	-79.4762	49.84	12/10/2003	7:13:36	0	6	1	
102	35.73365	-79.47252	48.65	12/10/2003	7:13:51	0	6	1	
103	35.73345	-79.46885	49.8	12/10/2003	7:14:06	0	6	1	
104	35.73333	-79.46532	46.57	12/10/2003	7:14:21	0	6	1	
105	35.7332	-79.46167	50.62	12/10/2003	7:14:36	0	6	1	
106	35.73312	-79.45817	50.69	12/10/2003	7:14:53	0	6	1	
107	35.73297	-79.45398	51.85	12/10/2003	7:15:07	0	6	1	
108	35.73283	-79.45013	51.25	12/10/2003	7:15:22	0	6	1	
109	35.73277	-79.4471	50.28	12/10/2003	7:15:37	0	6	1	
110	35.73312	-79.4428	47.1	12/10/2003	7:15:52	0	6	1	
111	35.73348	-79.43933	45.24	12/10/2003	7:16:07	0	6	1	
112	35.73383	-79.43591	47.76	12/10/2003	7:16:22	0	6	1	
113	35.7341	-79.43325	36.47	12/10/2003	7:16:38	0	6	1	
114	35.7343	-79.43106	43.8	12/10/2003	7:16:52	0	6	1	
115	35.73475	-79.42625	54.92	12/10/2003	7:17:07	0	6	1	
116	35.73508	-79.4218	60.07	12/10/2003	7:17:22	0	6	1	
117	35.73523	-79.4175	57.86	12/10/2003	7:17:37	0	6	1	
118	35.73495	-79.41352	57.82	12/10/2003	7:17:54	0	6	1	
119	35.73473	-79.40924	57.74	12/10/2003	7:18:09	0	6	1	
120	35.73447	-79.40525	58.01	12/10/2003	7:18:23	0	6	1	
121	35.73422	-79.40013	57	12/10/2003	7:18:38	0	6	1	
122	35.73402	-79.39585	57.68	12/10/2003	7:18:53	0	6	1	
123	35.7338	-79.39159	57.61	12/10/2003	7:19:08	0	6	1	
124	35.7336	-79.38734	57.92	12/10/2003	7:19:26	0	6	1	
125	35.73337	-79.38249	57.72	12/10/2003	7:19:40	0	6	1	
126	35.73317	-79.3782	57.78	12/10/2003	7:19:55	0	6	1	
127	35.733	-79.3745	57.63	12/10/2003	7:20:10	0	6	1	
128	35.73278	-79.36967	57.6	12/10/2003	7:20:25	0	6	1	
129	35.73285	-79.36568	57.73	12/10/2003	7:20:42	0	6	1	
130	35.73312	-79.36085	57.96	12/10/2003	7:20:56	0	6	1	
131	35.73337	-79.35657	57.84	12/10/2003	7:21:11	0	6	1	
132	35.7336	-79.35229	57.82	12/10/2003	7:21:26	0	6	1	
133	35.73385	-79.34803	57.7	12/10/2003	7:21:41	0	6	1	
134	35.73408	-79.34375	57.92	12/10/2003	7:21:56	0	6	1	
135	35.73415	-79.33947	57.73	12/10/2003	7:22:11	0	6	1	
136	35.73407	-79.33518	57.73	12/10/2003	7:22:26	0	6	1	
137	35.73398	-79.3309	57.41	12/10/2003	7:22:41	0	6	1	
138	35.73392	-79.32747	58.1	12/10/2003	7:22:56	0	6	1	
139	35.73382	-79.32231	57.64	12/10/2003	7:23:11	0	6	1	
140	35.73373	-79.31805	57.68	12/10/2003	7:23:26	0	6	1	
141	35.73365	-79.31377	57.62	12/10/2003	7:23:41	0	6	1	
142	35.73357	-79.30948	57.88	12/10/2003	7:23:56	0	6	1	
143	35.73348	-79.3052	57.89	12/10/2003	7:24:11	0	6	1	
144	35.7334	-79.30092	57.5	12/10/2003	7:24:26	0	6	1	
145	35.73333	-79.29749	57.68	12/10/2003	7:24:41	0	6	1	
146	35.73323	-79.29237	57.36	12/10/2003	7:24:56	0	6	1	
147	35.73315	-79.28809	57.84	12/10/2003	7:25:11	0	6	1	
148	35.73306	-79.2838	57.75	12/10/2003	7:25:26	0	6	1	
149	35.73298	-79.27952	57.9	12/10/2003	7:25:41	0	6	1	
150	35.73282	-79.27554	57.74	12/10/2003	7:25:57	0	6	1	
151	35.73228	-79.27102	57.84	12/10/2003	7:26:11	0	6	1	
152	35.73175	-79.26735	57.81	12/10/2003	7:26:26	0	6	1	
153	35.7311	-79.26257	57.58	12/10/2003	7:26:41	0	6	1	
154	35.7305	-79.25835	57.94	12/10/2003	7:26:56	0	6	1	
155	35.7299	-79.25413	57.97	12/10/2003	7:27:11	0	6	1	
156	35.7293	-79.2499	57.89	12/10/2003	7:27:26	0	6	1	
157	35.7288	-79.24625	57.67	12/10/2003	7:27:42	0	6	1	
158	35.72813	-79.24148	57.82	12/10/2003	7:27:56	0	6	1	
159	35.72763	-79.23723	60.17	12/10/2003	7:28:11	0	6	1	
160	35.7283	-79.23252	64.35	12/10/2003	7:28:26	0	6	1	
161	35.72917	-79.22847	66.08	12/10/2003	7:28:41	0	6	1	
162	35.73033	-79.2231	66.01	12/10/2003	7:28:56	0	6	1	
163	35.73153	-79.21845	66	12/10/2003	7:29:11	0	6	1	
164	35.7339	-79.21457	65.65	12/10/2003	7:29:26	0	6	1	
165	35.73718	-79.21183	65.83	12/10/2003	7:29:41	0	6	1	
166	35.74057	-79.20929	65.85	12/10/2003	7:29:56	0	6	1	
167	35.7437	-79.20628	65.9	12/10/2003	7:30:11	0	6	1	
168	35.74612	-79.20242	65.77	12/10/2003	7:30:26	0	6	1	
169	35.74812	-79.1982	65.57	12/10/2003	7:30:41	0	6	1	
170	35.75013	-79.19397	66.06	12/10/2003	7:30:56	0	6	1	
171	35.75198	-79.18963	65.71	12/10/2003	7:31:11	0	6	1	
172	35.7526	-79.18485	66.03	12/10/2003	7:31:26	0	6	1	
173	35.7519	-79.18003	65.9	12/10/2003	7:31:41	0	6	1	
174	35.751	-79.17528	65.77	12/10/2003	7:31:56	0	6	1	
Segment 7 - Pittsboro to Raleigh									
227	35.74972	-79.17065	66.1	12/10/2003	7:32:11	0	6	2	
228	35.74798	-79.16627	65.73	12/10/2003	7:32:26	0	6	2	
229	35.7458	-79.16218	65.79	12/10/2003	7:32:41	0	6	2	
230	35.74322	-79.15848	65.73	12/10/2003	7:32:56	0	6	2	
231	35.74028	-79.1552	65.83	12/10/2003	7:33:11	0	6	2	
232	35.73717	-79.15213	66	12/10/2003	7:33:26	0	6	2	
233	35.73412	-79.14897	66.02	12/10/2003	7:33:41	0	6	2	
234	35.73137	-79.14545	66.02	12/10/2003	7:33:56	0	6	2	

GPS_ID	Latitude	Longitude	Speed	Date	Time	Flag	Chain_SeqNo	Trip_SeqNo
235	35.72882	-79.14167	66.37	12/10/2003	7:34:11	0	0	6
236	35.7263	-79.1379	65.67	12/10/2003	7:34:26	0	0	6
237	35.72408	-79.13387	65.73	12/10/2003	7:34:41	0	0	6
238	35.72322	-79.12913	66.08	12/10/2003	7:34:56	0	0	6
239	35.72375	-79.1243	65.58	12/10/2003	7:35:11	0	0	6
240	35.72537	-79.12026	58.68	12/10/2003	7:35:26	0	0	6
241	35.72705	-79.11646	58.68	12/10/2003	7:35:41	0	0	6
242	35.72874	-79.11265	58.48	12/10/2003	7:35:56	0	0	6
243	35.73042	-79.10885	58.3	12/10/2003	7:36:11	0	0	6
244	35.73212	-79.10505	58.42	12/10/2003	7:36:26	0	0	6
245	35.73372	-79.10118	58.42	12/10/2003	7:36:41	0	0	6
246	35.73493	-79.09714	58.33	12/10/2003	7:36:56	0	0	6
247	35.73577	-79.09294	58.35	12/10/2003	7:37:13	0	0	6
248	35.73639	-79.0881	58.34	12/10/2003	7:37:28	0	0	6
249	35.73671	-79.08442	52.22	12/10/2003	7:37:43	0	0	6
250	35.73675	-79.08375	0	12/10/2003	7:37:58	0	0	6
251	35.73678	-79.0834	25.35	12/10/2003	7:38:13	0	0	6
252	35.73697	-79.07995	57.48	12/10/2003	7:38:28	0	0	6
253	35.73725	-79.07615	59.48	12/10/2003	7:38:44	0	0	6
254	35.73843	-79.0714	59.49	12/10/2003	7:38:58	0	0	6
255	35.73928	-79.06715	59.33	12/10/2003	7:39:13	0	0	6
256	35.73913	-79.06275	59.54	12/10/2003	7:39:28	0	0	6
257	35.73877	-79.05838	59.1	12/10/2003	7:39:43	0	0	6
258	35.7384	-79.05402	59.43	12/10/2003	7:39:58	0	0	6
259	35.73822	-79.04962	59.25	12/10/2003	7:40:13	0	0	6
260	35.73805	-79.04525	59.28	12/10/2003	7:40:28	0	0	6
261	35.73787	-79.04115	59.32	12/10/2003	7:40:45	0	0	6
262	35.73765	-79.03618	59.25	12/10/2003	7:40:59	0	0	6
263	35.73747	-79.0318	59.2	12/10/2003	7:41:14	0	0	6
175	35.73728	-79.02742	59.07	12/10/2003	7:41:29	0	0	6
176	35.7371	-79.02303	59.35	12/10/2003	7:41:44	0	0	6
177	35.73695	-79.01923	59.27	12/10/2003	7:42:00	0	0	6
178	35.73717	-79.01425	59.24	12/10/2003	7:42:17	0	0	6
179	35.73747	-79.00932	59.57	12/10/2003	7:42:31	0	0	6
180	35.73717	-79.00493	59.3	12/10/2003	7:42:46	0	0	6
181	35.73663	-79.0006	59.39	12/10/2003	7:43:03	0	0	6
182	35.73605	-78.99595	59.33	12/10/2003	7:43:17	0	0	6
183	35.73548	-78.99133	59	12/10/2003	7:43:32	0	0	6
184	35.73538	-78.98728	59.35	12/10/2003	7:43:47	0	0	6
185	35.736	-78.98293	59.26	12/10/2003	7:44:02	0	0	6
186	35.73663	-78.9786	59.3	12/10/2003	7:44:17	0	0	6
187	35.7373	-78.97398	59.48	12/10/2003	7:44:32	0	0	6
188	35.73793	-78.96997	59.25	12/10/2003	7:44:47	0	0	6
189	35.73864	-78.96567	58.96	12/10/2003	7:45:02	0	0	6
190	35.73927	-78.96195	59.01	12/10/2003	7:45:18	0	0	6
191	35.74005	-78.95705	59.3	12/10/2003	7:45:32	0	0	6
192	35.74075	-78.95267	49.73	12/10/2003	7:45:47	0	0	6
193	35.741	-78.9505	11.84	12/10/2003	7:46:02	0	0	6
194	35.74118	-78.94884	33.73	12/10/2003	7:46:17	0	0	6
195	35.74153	-78.9457	55.61	12/10/2003	7:46:32	0	0	6
196	35.74197	-78.94117	61.16	12/10/2003	7:46:47	0	0	6
197	35.74232	-78.93755	62.92	12/10/2003	7:47:02	0	0	6
198	35.74283	-78.93249	53.79	12/10/2003	7:47:19	0	0	6
199	35.74337	-78.9272	59.55	12/10/2003	7:47:33	0	0	6
200	35.7437	-78.92385	62.96	12/10/2003	7:47:48	0	0	6
201	35.74425	-78.9183	61.07	12/10/2003	7:48:03	0	0	6
202	35.74472	-78.91383	60.68	12/10/2003	7:48:18	0	0	6
203	35.74518	-78.90915	59.18	12/10/2003	7:48:33	0	0	6
204	35.74559	-78.90509	59.3	12/10/2003	7:48:48	0	0	6
205			59.3	12/10/2003	7:52:12	1	1	6
206			59.3	12/10/2003	7:52:53	1	1	6
207			59.3	12/10/2003	7:53:08	1	1	6
208			59.3	12/10/2003	7:53:23	1	1	6
209	35.74787	-78.83623	24.85	12/10/2003	7:53:38	0	0	6
210	35.74715	-78.83405	40.27	12/10/2003	7:53:53	0	0	6
211	35.74623	-78.83132	41.76	12/10/2003	7:54:08	0	0	6
212	35.74524	-78.82834	44.4	12/10/2003	7:54:23	0	0	6
213	35.74435	-78.82532	39.39	12/10/2003	7:54:38	0	0	6
214				12/10/2003	7:54:54	1	1	6
215	35.74378	-78.82249	0	12/10/2003	7:55:09	0	0	6
216	35.74378	-78.82244	5.84	12/10/2003	7:55:24	0	0	6
217	35.74348	-78.82085	30.27	12/10/2003	7:55:39	0	0	6
218	35.74296	-78.81812	43.24	12/10/2003	7:55:54	0	0	6
219	35.74232	-78.81465	53.94	12/10/2003	7:56:09	0	0	6
220	35.74155	-78.81062	56.09	12/10/2003	7:56:24	0	0	6
221	35.74087	-78.80692	38.64	12/10/2003	7:56:39	0	0	6
222	35.74025	-78.80398	43.42	12/10/2003	7:56:54	0	0	6
223	35.7394	-78.80095	42.03	12/10/2003	7:57:09	0	0	6
224	35.7386	-78.79798	43.06	12/10/2003	7:57:24	0	0	6
225	35.73803	-78.79588	47.45	12/10/2003	7:57:39	0	0	6
226	35.73671	-78.7913	47.22	12/10/2003	7:57:54	0	0	6

Initial Travel Time Segment Data

Route: Siler City to Greensboro via US 421

Thursday, February 26, 2004 (US 421 Northbound)

@ US 64.....	0.0 miles	8:37am
@ NC 49	10.1 miles	8:47am
@ NC 62	18.6 miles	8:55am
@ I-85/To I-40.....	26.1 miles	9:02am

Thursday, February 26, 2004 (US 421 Southbound)

@ I-85/To I-40.....	0.0 miles	9:17am
@ NC 62	7.5 miles	9:24am
@ NC 49	16.0 miles	9:32am
@ US 64.....	26.1 miles	9:42am

Appendix B

Recorded Raw Data – Additional Segments

Additional Travel Time Segment Data

Route: Raleigh to Charlotte via I-85 / I-40

Thursday, February 12, 2004 (I-85/I-40 Eastbound)

Start Time: 8:12am, Raleigh

End Time: 10:40am, Charlotte

Elapsed Time: 2 hours, 28 minutes

Mileage: 154 miles

Friday, February 13, 2004 (I-85/I-40 Westbound)

Start Time: 3:02pm, Charlotte

End Time: 5:34pm, Raleigh

Elapsed Time: 2 hours, 32 minutes

Mileage: 154 miles

Additional Travel Time Segment Data

Route: Raleigh to Statesville via US 64

Wednesday, February 25, 2004 (US 64 Westbound)

@ I-40/I-440	0.0 miles	1:23pm
@ US 1	3.8 miles	1:27pm
@ US 421	41.1 miles	2:07pm
@ NC 49	53.5 miles	2:21pm
@ NC 42	62.1 miles	2:32pm
@ NC 159	63.6 miles	2:35pm
@ US 220 Bus	63.9 miles	2:36pm
@ US 220 Bus	64.7 miles	2:37pm
@ NC 49	65.2 miles	2:37pm
@ NC 109	81.2 miles	2:54pm
@ I-85	86.4 miles	2:59pm
@ I-85 Bus	89.9 miles	3:02pm
@ NC 8	90.8 miles	3:03pm
@ US 52	92.6 miles	3:06pm
@ NC 150	95.4 miles	3:09pm
@ NC 801	102.2 miles	3:17pm
@ US 158	109.4 miles	3:25pm
@ I-40	113.0 miles	3:31pm
@ NC 901	118.0 miles	3:37pm
@ I-40	120.6 miles	3:39pm
@ I-40 East	129.5 miles	3:50pm
@ I-77	131.1 miles	3:52pm

Wednesday, February 25, 2004 (US 64 Westbound)

Start Time: 1:23 pm

End Time: 3:52 pm

Elapsed Time: 2 hours, 29 minutes

Mileage: 131.1 miles

Additional Travel Time Segment Data

Route: Raleigh to Statesville via US 64

Wednesday, February 25, 2004 (US 64 Eastbound)

@ I-77	0.0 miles	4:23pm
@ I-40 East	1.6 miles	4:25pm
@ I-40	10.4 miles	4:36pm
@ NC 901	13.0 miles	4:39pm
@ I-40	18.0 miles	4:44pm
@ US 601 (R Turn).....	20.4 miles	4:47pm
@ US 601/US 158	21.6 miles	4:50pm
@ NC 801	28.8 miles	4:58pm
@ NC 150	35.9 miles	5:06pm
@ US 52.....	38.4 miles	5:08pm
@ I-85 Bus	39.2 miles	5:10pm
@ NC 8	40.3 miles	5:11pm
@ I-85 Bus	41.0 miles	5:12pm
@ I-85	44.6 miles	5:16pm
@ NC 109	49.9 miles	5:21pm
@ NC 49	66.0 miles	5:37pm
@ US 220 Bus	66.4 miles	5:38pm
@ US 220 Bus	66.9 miles	5:39pm
@ NC 159	67.5 miles	5:39pm
@ NC 42	69.0 miles	5:42pm
@ NC 22N	73.7 miles	5:48pm
@ NC 22	76.7 miles	5:51pm
@ NC 22S	77.1 miles	5:52pm
@ NC 49N	77.5 miles	5:53pm
@ US 421.....	89.9 miles	6:08pm
@ US 64 Bus	101.0 miles	6:19pm
@ NC 87	103.0 miles	6:21pm
@ US 15/501.....	105.4 miles	6:23pm
@ US 64 Bus	108.2 miles	6:26pm
@ NC 751	118.5 miles	6:37pm
@ NC 55	122.7 miles	6:41pm
@ US 1.....	127.3 miles	6:48pm
@ I-40/440	131.3 miles	6:52pm

Wednesday, February 25, 2004 (US 64 Eastbound)

Start Time: 4:23 pm

End Time: 6:52 pm

Elapsed Time: 2 hours, 29 minutes

Mileage: 131.3

Additional Travel Time Segment Data

Route: Raleigh to Charlotte via US 64 / NC 49

Sunday, February 29, 2004 (US 64 / NC 49 Westbound)

Start Time: 2:45pm, Raleigh

End Time: 5:13pm, Charlotte

Elapsed Time: 2 hours, 28 minutes

Mileage: 154 miles

Monday, March 1, 2004 (US 64 / NC 49 Eastbound)

Start Time: 3:08pm, Charlotte

End Time: 5:51pm, Raleigh

Elapsed Time: 2 hours, 43 minutes

Mileage: 154 miles

Additional Travel Time Segment Data

Route: Raleigh to Statesville via I-40

Thursday, March 4, 2004 (I-40 Westbound)

Start Time: 9:46am, Raleigh

End Time: 11:54am, Statesville

Elapsed Time: 2 hours, 8 minutes

Mileage: 149 miles

Thursday, March 4, 2004 (I-40 Eastbound)

Start Time: 2:54pm, Statesville

End Time: 5:15pm, Raleigh

Elapsed Time: 2 hours, 21 minutes

Mileage: 150 miles