

# **DOMESTIC AIRLINE FARES CONSUMER REPORT**

Second Report  
Fourth Quarter 1996 Passenger and Fare Information

August, 1997



U.S. Department of Transportation

FARE INFORMATION FOR CONSUMERS

Each month the Department of Transportation releases an Air Travel Consumer Report that includes information about various service quality elements, including flight delays, mishandled baggage, and oversales, and a variety of other types of consumer complaints.

In response to an increasing number of inquiries from consumers about domestic airline prices the Department decided to release a quarterly fare report. The first such report, for the third quarter of 1996, was released this past June. This is our second report, and is based on data for the fourth quarter of 1996.

The initial report provided information about average prices being paid by consumers in the 1,000 largest domestic city-pair markets within the 48 contiguous states. These markets account for about 75 percent of all 48-state passengers and 70 percent of total domestic passengers. The current report includes the same 1,000 city-pair markets plus 61 new city pairs that were in the top 1,000 markets during the fourth quarter.

Tables 1 through 4 contain the same information as our initial report. With this issue we are adding at the end of the report as a special feature a further analysis of the markets that experienced significant increases or decreases in average fares. We plan to include a special feature analysis of different aspects of the fare data in future issues of this report.

For each market, in addition to the average one way fare, Table 1 shows the number of one way passenger trips per day, the nonstop distance, identifies the airline with the largest market share and its average fare, and identifies the carrier with the lowest average fare. Average fares are average prices paid by all fare paying passengers.

Airlines tend to offer a wide variety of prices in any given market and it is unlikely that the average fares from this report will be the same as any particular fare offered. Nevertheless, information about average fares charged, including fares charged by dominant carriers and lower priced competing carriers where available, can provide useful consumer information. Also, how fares in particular markets compare with fares in other markets provides another source for a consumer to evaluate prices.

To assist consumers in making such comparisons, Table 1 segregates the price information by mileage block, since distance is a major factor that affects the level of prices charged, and then sorts the markets within each mileage block by fare amount, from the highest average fare to the lowest. Consumers should understand that because carriers tend to offer a variety of prices in a market carriers with higher average prices may offer some seats at prices as low as, or even lower, than carriers with much lower average prices.

The information contained in Table 1 reveals that in many markets the average fares are quite different from carrier-to-carrier. In some instances this reflects differences in service, such as connecting versus nonstop service, or service to different area airports. Note that the "lowest fare carrier" is the lowest average fare for a carrier that has at least a 10 percent share of the traffic in the market, except for markets where only a single carrier

has a 10 percent or greater share. In such markets the carrier with the lowest average fare is identified even if its market share is less than 10 percent. In some markets the “market average” fare will be lower than the fare for the ‘lowest fare carrier’ because several carriers that do not individually account for a 10 percent share can collectively account for a significant share. Often they charge lower fares than carriers with greater market participation.

In Table 2, the data are summarized by city. The information provided includes the number of city-pair markets that involve each city (e.g., 9 for Burbank), the number of passengers traveling to and from each city, and the average fare, average fare per mile (yield), and average distance traveled. The data are sorted by distance.

Data are provided for markets that experienced changes in average fares of more than 33 percent compared with one year ago. Markets with large increases are shown in Table 3 and markets with large decreases are shown in Table 4. The information provided is average prices and the amount and percent change, and total passengers and the amount and percent change.

A special report on new entry effects of price and traffic in markets that experienced significant increases or decreases in average fares follows Table 4.

A key for carrier codes used in the report, as well as footnotes, are shown at the end of the report.

This report is also available at (<http://www.dot.gov/ost/aviation/>). Telephone inquiries should be referred to (202)-366-1032.

**Market and Carrier Fare information**  
**Top 1,000 48 contiguous State City Pair Markets**  
**Fourth Quarter 1996**

Carrier Code Identifier and Footnotes At End of Report	Market Data			Largest Carrier			Lowest Fare Carrier		
		Psgrs	Average		%	Average		%	Average
	City Pair	Nonstop Distance	Per Day	One Way Fare	Carrier	Market Share	One Way Fare	Carrier	Market Share
<b>Mileage Block--100-150 miles</b>									
Aspen - Denver	125	144	113	ZW	94	114	UA	5	69
Portland,O - Seattle	129	880	86	QX	47	108	QQ	22	40
Albuquerque - Farmington	148	110	72	YV	99	70	YV	99	70
Los Angeles - San Diego	109	303	68	UA	39	68	US	11	62
<b>Mileage Block--151-200 miles</b>									
Philadelphia - Richmond	198	159	267	US	98	267	US	98	267
Hartford - Philadelphia	196	271	239	US	98	239	RU	1	145
Baltimore - New York	185	419	142	US	56	131	US	56	131
New York - Syracuse	198	281	142	US	53	145	AA	15	102
Boston - New York	185	6366	118	DL	41	119	TB	28	88
Miami - Orlando	193	331	95	AA	91	95	UA	6	64
Atlanta - Columbia	191	255	83	DL	72	91	WV	28	60
Corpus Christi - Houston	187	494	71	WN	71	69	WN	71	69
Chicago - Indianapolis	177	994	70	UA	41	84	WN	39	47
Austin - Dallas/Ft. Worth	183	1991	70	WN	71	67	WN	71	67
Austin - Houston	152	1029	69	WN	74	69	CO	26	69
Houston - San Antonio	192	1056	64	WN	68	63	WN	68	63
Dallas/Ft. Worth - Oklahoma City	181	791	63	WN	70	60	WN	70	60
Reno - San Francisco	192	315	63	UA	100	63	UA	100	63
Las Vegas - Ontario	197	1055	55	WN	97	55	WN	97	55
Oakland - Reno	180	579	51	WN	100	50	WN	100	50
Reno - San Jose	188	909	40	WN	68	38	WN	68	38
Ft. Lauderdale - Tampa	197	1228	39	WN	87	37	WN	87	37
Ft. Lauderdale - Orlando	178	1075	32	WN	86	31	DL	14	30
<b>Mileage Block--201-250 miles</b>									
Detroit - Pittsburgh	201	207	247	US	60	247	NW	39	244
Pittsburgh - Washington	202	306	225	US	97	225	US	97	225
Detroit - Milwaukee	238	243	225	NW	96	225	NW	96	225
Chicago - Dayton	240	191	212	UA	77	217	AA	20	188
Atlanta - Nashville	214	396	210	DL	99	210	DL	99	210
Detroit - Indianapolis	231	480	178	NW	89	187	WN	6	77
Raleigh/Durham - Washington	227	382	158	JI	58	154	JI	58	154
Atlanta - Charlotte	227	597	156	DL	61	160	US	35	144
New York - Washington	214	5525	115	DL	41	121	TB	33	85
Chicago - Detroit	233	3528	86	NW	41	90	WN	32	65
Miami - Tampa	204	230	82	AA	92	81	TZ	4	53
Atlanta - Savannah	215	355	81	DL	87	85	J7	13	52
Las Vegas - Santa Ana	226	695	77	HP	98	76	HP	98	76
Indianapolis - St. Louis	229	329	68	WN	56	61	WN	56	61
Dallas/Ft. Worth - Houston	235	5708	66	WN	71	63	WN	71	63
Kansas City - Tulsa	223	240	63	WN	100	62	WN	100	62
Harlingen - San Antonio	233	239	62	WN	99	61	WN	99	61
Dallas/Ft. Worth - Tulsa	237	1244	61	WN	67	58	WN	67	58
Dallas/Ft. Worth - San Antonio	248	2349	61	WN	71	57	WN	71	57
Albuquerque - El Paso	223	328	60	WN	83	60	DL	7	52
Burbank - Las Vegas	223	1682	57	WN	99	56	WN	99	56
Seattle - Spokane	224	1835	55	WN	44	46	WN	44	46
Las Vegas - Los Angeles	236	4756	53	WN	53	49	WN	53	49
Kansas City - St. Louis	238	1028	53	TW	50	57	WN	50	48
<b>Mileage Block--251-300 miles</b>									
Chicago - Cincinnati	264	634	211	DL	56	218	UA	36	205
Buffalo - Philadelphia	279	210	211	US	91	218	AA	1	136

Philadelphia	- Rochester	257	163	198	US	91	203	AA	1	111
New York	- Richmond	278	511	191	CO	47	138	CO	47	138
Minneapolis	- Omaha	282	187	189	NW	98	188	NW	98	188
New York	- Portland, M	284	146	180	RU	53	187	CO	44	170
Milwaukee	- Minneapolis	297	468	167	NW	97	165	NW	97	165
Rochester	- Washington	296	187	165	US	77	170	UA	12	166
Buffalo	- Washington	296	215	162	US	79	173	UA	2	96
Baltimore	- Hartford	283	207	159	US	95	160	RU	2	101
Buffalo	- New York	292	1129	141	US	56	138	US	56	138
Chicago	- Des Moines	299	443	141	UA	57	185	NJ	32	45
New York	- Norfolk	296	645	140	US	35	162	WV	30	77
Boston	- Philadelphia	280	1786	139	US	98	139	US	98	139
New York	- Rochester	254	682	136	US	61	131	US	61	131
Atlanta	- Charleston, SC	259	293	136	DL	77	152	WV	21	70
Cleveland	- Indianapolis	261	229	119	CO	64	113	CO	64	113
Philadelphia	- Pittsburgh	267	1050	118	US	99	117	US	99	117
San Francisco	- Santa Barbara	262	241	87	UA	88	87	OE	10	85
Atlanta	- Jacksonville	270	975	79	DL	72	86	J7	16	53
Chicago	- Columbus	284	1600	79	WN	32	58	WN	32	58
Atlantic City	- Boston	274	265	78	NK	94	70	NK	94	70
Chicago	- St. Louis	251	2617	72	WN	49	59	WN	49	59
Atlanta	- Valparaiso	264	182	72	EV	69	79	J7	29	46
Austin	- Midland	290	205	70	WN	98	70	WN	98	70
Chicago	- Louisville	271	880	68	WN	75	53	WN	75	53
Little Rock	- St. Louis	296	391	62	WN	68	56	WN	68	56
Austin	- Harlingen	280	185	61	WN	97	60	WN	97	60
Dallas/Ft. Worth	- Little Rock	296	1121	61	WN	73	57	WN	73	57
Harlingen	- Houston	276	578	60	WN	91	59	WN	91	59
Burbank	- San Jose	296	1209	60	WN	100	60	WN	100	60
Las Vegas	- Phoenix	256	2428	59	WN	76	55	WN	76	55
Dallas/Ft. Worth	- Lubock	293	1051	58	WN	81	56	WN	81	56
Boise	- Salt Lake City	291	330	57	WN	51	48	WN	51	48
Boise	- Spokane	287	327	55	WN	70	48	WN	70	48
Portland,O	- Spokane	279	709	54	WN	53	46	WN	53	46
Louisville	- St. Louis	254	262	53	WN	67	48	WN	67	48
Las Vegas	- San Diego	258	1880	53	WN	84	52	WN	84	52

**Mileage Block--301-350 miles**

Cleveland	- Washington	310	185	222	CO	84	220	US	4	177
Charlotte	- Washington	327	351	219	US	95	219	US	95	219
Atlanta	- Jackson, Miss	341	209	209	DL	92	209	NW	3	154
Atlanta	- Greensboro	306	311	207	DL	86	209	US	4	160
Charlotte	- Nashville	329	225	191	US	93	190	DL	5	186
Albany, NY	- Washington	318	191	186	US	90	188	AA	2	114
Philadelphia	- Raleigh/Durham	336	424	169	US	73	176	JI	26	146
Baltimore	- Columbus	336	178	164	HP	76	158	HP	76	158
Boston	- Rochester	343	252	162	US	92	162	CO	1	130
Chicago	- Minneapolis	345	3287	154	NW	60	139	NJ	15	76
New York	- Pittsburgh	326	1521	149	US	76	156	RU	12	117
Cleveland	- Milwaukee	328	209	149	YX	39	176	RU	17	127
Hartford	- Washington	315	580	142	US	85	144	AA	1	93
Columbus	- Washington	322	463	135	US	48	138	HP	44	130
Detroit	- Louisville	306	248	127	NW	75	134	WN	19	80
Albuquerque	- Denver	349	460	120	UA	72	123	F9	27	107
Phoenix	- Santa Ana	338	703	113	HP	99	113	HP	99	113
Burbank	- San Francisco	326	1374	87	UA	100	86	UA	100	86
Atlanta	- Louisville	321	524	85	DL	66	95	J7	28	51
Los Angeles	- San Francisco	337	3857	83	UA	87	84	AS	2	58
Atlanta	- Mobile	302	344	81	DL	88	84	J7	11	51
Jacksonville	- Miami	334	289	80	WV	59	60	WV	59	60
Houston	- New Orleans	303	2094	78	WN	64	72	WN	64	72
Chicago	- Cleveland	311	2509	73	CO	34	73	WN	30	57
Houston	- Mission/McAllen	316	316	71	CO	92	71	CO	92	71
Austin	- Lubock	335	298	71	WN	96	70	WN	96	70
Omaha	- St. Louis	342	360	71	TW	51	89	WN	46	48
Atlanta	- Memphis	332	1168	70	DL	58	79	NW	31	52
Birmingham	- New Orleans	321	361	67	WN	97	65	WN	97	65
Baltimore	- Cleveland	314	1250	66	WN	41	56	WN	41	56
Boise	- Portland, O	344	630	66	WN	59	53	WN	59	53

Kansas City	- Oklahoma City	312	411	63	WN	99	61	WN	99	61
Dallas/Ft. Worth	- Wichita	328	466	63	AA	62	63	NJ	32	59
Albuquerque	- Phoenix	328	1449	62	WN	80	59	WN	80	59
Burbank	- Oakland	325	2203	61	WN	99	61	UA	1	44
El Paso	- Phoenix	347	624	61	WN	87	59	WN	87	59
Dallas/Ft. Worth	- Midland	319	774	60	WN	89	58	WN	89	58
Boise	- Reno	335	136	59	WN	94	57	WN	94	57
Ontario	- San Jose	333	909	58	WN	100	58	WN	100	58
Los Angeles	- Oakland	337	3979	58	WN	68	56	WN	68	56
Baltimore	- Providence	328	1023	57	WN	70	46	WN	70	46
San Jose	- Santa Ana	342	2342	56	QQ	56	57	WN	44	52
Ontario	- Phoenix	325	1514	55	WN	77	52	WN	77	52
Amarillo	- Dallas/Ft. Worth	324	850	53	WN	77	52	WN	77	52
Phoenix	- San Diego	304	2061	52	WN	75	50	WN	75	50
Las Vegas	- Reno	345	1528	48	WN	62	47	WN	62	47
Los Angeles	- San Jose	308	3267	47	WN	65	44	WN	65	44

**Mileage Block--351-400 miles**

Atlanta	- Cincinnati	373	345	253	DL	95	255	DL	95	255
Baltimore	- Charlotte	360	221	248	US	93	252	DL	2	197
Cleveland	- Philadelphia	363	361	239	CO	54	230	CO	54	230
Dayton	- Washington	391	222	228	US	92	231	NW	1	189
Detroit	- Washington	399	755	214	NW	91	216	US	2	156
Philadelphia	- Portland, M	365	123	208	US	94	210	US	94	210
Charlotte	- Pittsburgh	366	213	206	US	94	207	DL	1	154
Kansas City	- Minneapolis	394	478	187	NW	93	185	NJ	2	110
Boston	- Buffalo	396	306	181	US	85	190	CO	9	104
Providence	- Washington	357	345	153	US	93	155	RU	1	95
Baltimore	- Boston	370	808	153	US	94	154	CO	2	115
Atlanta	- Raleigh/Durham	356	1046	129	DL	77	141	J7	17	63
Baton Rouge	- Dallas/Ft. Worth	383	224	103	DL	57	103	AA	40	101
Houston	- Little Rock	392	366	86	WN	69	80	WN	69	80
Denver	- Salt Lake City	391	1509	74	UA	29	81	NJ	29	50
Chicago	- Nashville	395	1251	74	WN	48	63	WN	48	63
Corpus Christi	- Dallas/Ft. Worth	352	571	72	WN	64	69	WN	64	69
Ontario	- Reno	394	223	72	WN	84	71	WN	84	71
San Francisco	- Santa Ana	372	1726	70	UA	67	76	QQ	31	54
Burbank	- Reno	374	175	70	WN	87	70	WN	87	70
Long Beach	- Phoenix	355	411	66	HP	98	65	HP	98	65
Oakland	- Santa Ana	371	1808	66	WN	64	60	WN	64	60
Boise	- Seattle	399	645	65	WN	52	51	WN	52	51
St. Louis	- Tulsa	351	333	64	WN	60	56	WN	60	56
Ontario	- San Francisco	363	866	63	UA	97	62	UA	97	62
Burbank	- Phoenix	369	1145	59	WN	72	55	WN	72	55
Los Angeles	- Sacramento	373	1851	59	WN	52	54	WN	52	54
Oakland	- Ontario	361	1472	58	WN	99	58	WN	99	58
San Diego	- Tucson	367	428	58	WN	84	53	WN	84	53
Las Vegas	- Sacramento	397	876	58	WN	92	56	UA	2	55
Burbank	- Sacramento	358	1524	56	WN	99	55	WN	99	55
Las Vegas	- San Jose	386	1698	56	WN	61	48	WN	61	48
Ontario	- Sacramento	389	1500	56	WN	99	56	WN	99	56
Los Angeles	- Phoenix	370	3513	53	WN	60	49	WN	60	49
Los Angeles	- Reno	390	1274	50	QQ	59	52	WN	37	43
Las Vegas	- Tucson	365	606	49	WN	45	44	WN	45	44
Las Vegas	- Salt Lake City	368	1226	45	WN	66	41	WN	66	41

**Mileage Block--401-450 miles**

Hartford	- Pittsburgh	406	183	254	US	90	259	RU	4	167
Charlotte	- Philadelphia	447	391	238	US	95	239	DL	1	182
Chicago	- Pittsburgh	412	675	219	US	61	218	UA	34	216
Cincinnati	- Washington	407	282	211	DL	87	214	US	5	148
Baltimore	- Detroit	408	319	211	NW	88	213	UA	1	149
Dallas/Ft. Worth	- Memphis	432	327	201	AA	60	203	DL	19	192
Cleveland	- New York	412	1350	200	CO	84	208	TW	5	127
Minneapolis	- St. Louis	449	467	200	NW	51	202	TW	44	195
Columbus	- Philadelphia	405	390	178	US	61	191	HP	34	152
Charlotte	- Indianapolis	428	151	172	US	93	173	NW	3	119
Boston	- Washington	403	2685	164	US	78	174	UA	15	117
Nashville	- Raleigh/Durham	443	170	162	AA	56	149	AA	56	149

Atlanta	- Dayton	432	265	161	DL	93	161	US	3	146
New York	- Raleigh/Durham	427	1578	151	JI	45	146	US	27	140
Kansas City	- Milwaukee	436	165	151	YX	82	152	TW	5	112
Atlanta	- Indianapolis	432	434	149	DL	71	168	CO	11	74
Atlanta	- Baton Rouge	449	181	137	DL	89	139	NW	4	112
Greenville	- Orlando	449	194	123	FL	76	112	FL	76	112
Palm Springs	- San Francisco	421	176	108	AS	83	108	DL	5	89
Austin	- New Orleans	446	206	99	WN	58	93	WN	58	93
Atlanta	- Orlando	403	1818	93	DL	72	105	J7	27	56
Sacramento	- Santa Ana	404	727	92	HP	98	91	HP	98	91
Houston	- Oklahoma City	418	595	92	WN	58	85	WN	58	85
Atlanta	- Tampa	406	1904	91	DL	74	98	J7	24	59
Atlanta	- Columbus	446	836	89	DL	65	98	J7	27	59
Houston	- Midland	440	521	88	WN	71	84	WN	71	84
Atlanta	- New Orleans	425	1045	87	DL	70	97	J7	28	59
Dallas/Ft. Worth	- New Orleans	437	1468	85	WN	65	76	WN	65	76
Denver	- Wichita	419	275	84	NJ	37	76	NJ	37	76
Oklahoma City	- San Antonio	407	194	81	WN	68	79	AA	19	79
Chicago	- Omaha	416	762	77	UA	58	84	WN	39	61
Chicago	- Kansas City	405	2184	75	WN	54	63	WN	54	63
Detroit	- St. Louis	440	1044	75	NW	42	78	WN	35	62
Las Vegas	- San Francisco	414	1623	74	UA	70	72	WN	10	60
Miami	- Tallahassee	403	219	73	YV	57	71	US	39	69
Columbus	- St. Louis	410	397	70	TW	51	83	WN	47	53
Cleveland	- Nashville	448	429	67	WN	55	57	WN	55	57
Las Vegas	- Oakland	407	1269	65	WN	94	64	WN	94	64
Reno	- Santa Ana	415	446	63	QQ	88	62	QQ	88	62
Oakland	- San Diego	446	1643	61	WN	98	60	UA	2	57
San Diego	- San Francisco	447	2538	61	UA	54	65	WN	44	54
Reno	- Salt Lake City	422	254	54	WN	55	48	WN	55	48
San Diego	- San Jose	417	2328	48	WN	65	44	WN	65	44
Portland,O	- Reno	444	1068	44	QQ	52	45	WN	33	39

**Mileage Block--451-500 miles**

Charlotte	- Detroit	500	226	243	NW	52	244	US	43	240
Cleveland	- Hartford	475	191	227	CO	87	225	NW	1	202
Detroit	- New York	497	1803	224	NW	69	231	CO	19	220
Chicago	- Memphis	491	412	219	UA	48	231	NW	41	214
Houston	- Memphis	484	183	213	NW	54	210	NW	54	210
Buffalo	- Chicago	473	295	203	AA	51	182	AA	51	182
Indianapolis	- Washington	498	359	202	US	78	213	CO	2	127
Boston	- Richmond	474	162	201	US	78	211	W9	1	112
Greensboro	- New York	461	760	197	US	51	193	US	51	193
Atlanta	- Richmond	481	419	197	DL	83	208	W9	9	65
Chicago	- Knoxville	475	165	196	UA	79	191	UA	79	191
Atlanta	- St. Louis	483	578	196	DL	48	208	TW	42	191
Boston	- Pittsburgh	496	722	177	US	94	178	US	94	178
Columbus	- New York	472	1178	174	HP	35	163	HP	35	163
Charlotte	- Orlando	468	287	167	US	90	166	US	90	166
Detroit	- Nashville	457	656	161	NW	79	175	WN	17	93
Louisville	- Washington	473	162	160	US	78	152	US	78	152
Atlanta	- Little Rock	453	190	159	DL	88	161	NW	8	134
Detroit	- Philadelphia	453	983	152	NW	69	145	NW	69	145
Newburgh	- Raleigh/Durham	463	167	150	JI	93	148	JI	93	148
Boston	- Norfolk	468	212	146	US	81	150	CO	6	125
Denver	- Oklahoma City	495	211	137	UA	87	134	UA	87	134
Dallas/Ft. Worth	- Mission/McAllen	468	167	119	AA	80	119	CO	17	109
Denver	- Omaha	472	470	113	UA	70	116	F9	29	102
Eugene	- San Francisco	451	213	112	UA	95	112	UA	95	112
Dallas/Ft. Worth	- Kansas City	460	1224	99	AA	86	100	NJ	11	73
Houston	- Tulsa	452	847	96	WN	60	89	WN	60	89
Chicago	- Lincoln	466	131	96	UA	95	93	UA	95	93
New Orleans	- San Antonio	495	297	85	WN	66	80	WN	66	80
Birmingham	- Tampa	460	252	84	WN	74	69	WN	74	69
San Antonio	- Tulsa	483	160	83	WN	73	80	WN	73	80
Albuquerque	- Salt Lake City	493	237	83	DL	61	92	WN	36	65
Indianapolis	- Kansas City	452	274	82	WN	67	72	WN	67	72
Colorado Springs	- Oklahoma City	458	196	82	W7	77	76	W7	77	76
Dallas/Ft. Worth	- Harlingen	458	470	79	WN	81	78	AA	16	78

New Orleans	- Tampa	487	476	78	WN	70	69	WN	70	69
El Paso	- San Antonio	496	377	78	WN	91	78	DL	2	58
Cleveland	- St. Louis	487	531	77	TW	43	84	WN	43	62
Birmingham	- Orlando	478	213	76	WN	68	65	WN	68	65
Houston	- Lubock	472	407	74	WN	62	71	WN	62	71
Albuquerque	- Las Vegas	487	772	73	WN	83	74	HP	17	63
Oklahoma City	- St. Louis	462	346	71	WN	51	61	WN	51	61
Kansas City	- Louisville	492	149	70	WN	66	61	WN	66	61
Portland,O	- Sacramento	479	784	69	WN	63	60	WN	63	60
Reno	- San Diego	488	436	69	QQ	61	69	WN	32	64
Kansas City	- Nashville	492	298	69	WN	76	58	WN	76	58
Atlantic City	- Detroit	497	316	69	NK	98	67	NK	98	67
Nashville	- New Orleans	471	384	65	WN	87	58	WN	87	58
Baltimore	- Louisville	495	625	63	WN	61	56	WN	61	56
Sacramento	- San Diego	480	1578	57	WN	98	56	WN	98	56
Los Angeles	- Tucson	451	1268	54	WN	48	48	WN	48	48

**Mileage Block--501-550 miles**

Detroit	- Minneapolis	528	515	288	NW	93	294	DL	1	78
Detroit	- Hartford	548	228	276	NW	89	277	NW	89	277
Cincinnati	- Philadelphia	507	211	270	DL	86	270	NW	1	247
Indianapolis	- Minneapolis	503	234	263	NW	85	267	AA	1	200
Chicago	- Rochester	528	280	260	UA	48	282	AA	43	236
Detroit	- White Plains	505	212	247	NW	94	247	US	1	197
Charlotte	- New York	537	1000	247	US	81	252	CO	11	225
Detroit	- Raleigh/Durham	501	205	235	NW	85	240	US	8	191
Dayton	- New York	533	279	202	CO	48	201	US	38	199
Charlotte	- Memphis	512	159	193	US	87	190	DL	9	172
Charlotte	- Tampa	508	277	181	US	87	182	DL	9	170
Denver	- Tulsa	541	208	160	UA	90	154	DL	1	116
Atlanta	- Washington	540	2522	152	DL	61	192	J7	24	66
Knoxville	- Orlando	532	208	146	FL	76	141	FL	76	141
Hartford	- Raleigh/Durham	532	243	139	JI	80	135	JI	80	135
Atlanta	- Pittsburgh	526	682	136	DL	49	136	US	48	129
Atlanta	- West Palm Beach	545	526	130	DL	89	133	J7	7	83
Greensboro	- Orlando	534	319	123	FL	58	123	FL	58	123
Boise	- San Francisco	522	206	122	UA	92	123	DL	6	102
Atlanta	- Ft. Myers	515	296	121	DL	94	119	DL	94	119
Baltimore	- Indianapolis	515	349	114	US	72	116	WN	8	95
Jacksonville	- Norfolk	544	145	114	US	64	122	DL	28	92
Orlando	- Raleigh/Durham	534	362	112	JI	72	106	JI	72	106
Denver	- Kansas City	532	884	111	UA	62	119	NJ	35	91
Cleveland	- Providence	541	182	106	CO	62	98	WN	12	85
Atlanta	- Norfolk	516	436	100	DL	82	98	WV	7	78
Amarillo	- Houston	534	250	94	WN	91	92	WN	91	92
Chicago	- Little Rock	544	412	92	WN	59	83	WN	59	83
Colorado Springs	- Kansas City	538	190	88	W7	72	77	W7	72	77
Austin	- El Paso	525	414	84	WN	91	86	AA	6	58
Colorado Springs	- Tulsa	517	188	81	W7	73	75	W7	73	75
Salt Lake City	- Spokane	546	217	80	DL	50	91	WN	48	64
New Orleans	- Orlando	550	502	75	WN	82	68	WN	82	68
Boise	- Las Vegas	520	216	71	WN	81	68	WN	81	68
Sacramento	- Salt Lake City	532	479	71	DL	71	75	WN	28	59
Portland,O	- San Francisco	550	1231	71	UA	64	71	AS	34	68
Phoenix	- Salt Lake City	507	1453	67	WN	46	64	WN	46	64
Atlanta	- Newport News	508	211	67	J7	88	60	J7	88	60
Oakland	- Portland, O	543	1028	67	AS	51	72	WN	48	60

**Mileage Block--551-600 miles**

Chicago	- Greensboro	590	204	276	UA	72	277	US	12	252
Charlotte	- Chicago	599	508	258	US	58	253	US	58	253
Cincinnati	- New York	580	765	246	DL	68	262	CO	19	221
Indianapolis	- Philadelphia	587	302	245	US	88	249	UA	1	178
Boston	- Cleveland	563	418	240	CO	88	241	AA	1	179
Chicago	- Harrisburg	595	207	230	UA	58	242	AA	34	207
Charlotte	- St. Louis	576	180	229	US	50	240	TW	44	213
Dallas/Ft. Worth	- Omaha	583	203	228	AA	80	234	TW	10	194
Pittsburgh	- St. Louis	554	163	217	TW	55	217	US	41	209
Atlanta	- Cleveland	554	515	215	DL	47	222	CO	44	209



Birmingham	- Dallas/Ft. Worth	597	207	199	AA	54	203	CO	13	163
Atlanta	- Detroit	594	980	193	NW	51	190	NW	51	190
Dallas/Ft. Worth	- St. Louis	551	821	190	AA	47	204	TW	46	181
Atlanta	- Baltimore	576	900	169	DL	50	197	US	45	134
Nashville	- Washington	561	300	158	US	76	157	DL	13	150
Cincinnati	- Minneapolis	596	247	154	NW	65	151	DL	30	147
Denver	- Des Moines	589	186	153	UA	81	156	NJ	16	114
Chicago	- Greenville	563	184	149	WV	55	82	WV	55	82
Greenville	- New York	594	520	131	CO	40	125	WV	28	84
Chicago	- Tulsa	585	439	118	AA	66	125	WN	31	99
Raleigh/Durham	- Tampa	587	290	118	JI	72	110	JI	72	110
Atlanta	- Miami	595	1264	117	DL	54	130	AA	33	97
Chicago	- Wichita	588	259	115	UA	76	114	NJ	19	77
Myrtle Beach	- New York	558	299	112	WV	58	98	WV	58	98
Birmingham	- Chicago	570	454	110	WN	60	88	WN	60	88
Birmingham	- Houston	570	470	105	WN	61	94	WN	61	94
Atlanta	- Ft. Lauderdale	581	1751	96	DL	69	103	J7	28	71
Colorado Springs	- Dallas/Ft. Worth	592	757	96	AA	67	99	W7	24	82
Salt Lake City	- San Jose	585	406	92	DL	93	91	WN	5	73
Salt Lake City	- San Francisco	599	589	87	DL	67	85	DL	67	85
Colorado Springs	- Phoenix	551	738	82	W7	55	73	W7	55	73
Baltimore	- Nashville	587	594	81	WN	82	72	WN	82	72
Salt Lake City	- Santa Ana	588	481	81	DL	95	78	DL	95	78
Dallas/Ft. Worth	- El Paso	562	1302	78	WN	67	74	WN	67	74
Albuquerque	- Dallas/Ft. Worth	580	1371	78	WN	73	70	WN	73	70
El Paso	- Las Vegas	584	434	74	WN	69	75	HP	31	69
Ontario	- Salt Lake City	558	443	73	DL	82	72	DL	82	72
Reno	- Spokane	572	166	67	WN	86	64	WN	86	64
Oakland	- Salt Lake City	588	709	67	WN	58	61	WN	58	61
Los Angeles	- Salt Lake City	590	1692	67	DL	57	71	WN	40	58
Portland,O	- San Jose	569	1484	54	AS	53	61	WN	33	43
Reno	- Seattle	564	1515	47	AS	42	45	WN	16	43

**Mileage Block--601-650 miles**

Chicago	- Richmond	642	227	295	UA	76	307	US	10	276
Columbus	- Minneapolis	627	193	256	NW	82	262	AA	2	201
Cleveland	- Minneapolis	622	283	252	NW	71	262	CO	19	222
Detroit	- Memphis	610	181	246	NW	92	246	DL	3	164
Chicago	- Syracuse	608	203	237	UA	43	249	AA	40	225
Charlotte	- Hartford	643	196	234	US	92	238	NW	2	143
Grand Rapids	- New York	613	186	224	NW	44	227	US	14	207
Chicago	- Washington	606	1743	213	UA	62	230	AA	28	182
Dallas/Ft. Worth	- Nashville	631	472	210	AA	76	216	DL	14	205
Boston	- Detroit	632	854	195	NW	87	195	CO	1	126
Knoxville	- New York	642	191	184	DL	55	179	DL	55	179
Denver	- Tucson	640	175	183	UA	67	183	HP	27	180
Charlotte	- Ft. Lauderdale	632	184	175	US	84	176	DL	10	162
Milwaukee	- Washington	627	262	173	YX	62	175	NW	16	165
Boston	- Raleigh/Durham	612	510	168	JI	64	175	US	24	163
Dallas/Ft. Worth	- Denver	641	1345	167	AA	53	174	UA	35	162
Boise	- Denver	650	156	167	UA	78	171	DL	18	146
Jacksonville	- Washington	634	354	146	US	65	147	US	65	147
Chicago	- Raleigh/Durham	647	767	144	AA	71	137	AA	71	137
Boston	- Columbus	640	539	140	HP	57	128	HP	57	128
Birmingham	- Detroit	626	169	139	NW	36	143	WN	23	110
New Orleans	- St. Louis	604	312	138	TW	69	145	WN	21	108
Detroit	- Kansas City	630	501	136	NW	62	160	WN	27	86
Dallas/Ft. Worth	- Des Moines	624	226	130	AA	66	130	NJ	16	108
Houston	- Kansas City	643	542	124	CO	51	132	WN	42	109
Albuquerque	- Austin	614	186	112	WN	60	102	WN	60	102
Charleston, SC	- New York	628	484	112	CO	35	104	WV	23	88
Atlanta	- Chicago	606	3188	110	DL	41	122	AA	22	95
Columbia	- New York	614	454	110	WV	43	92	WV	43	92
Albuquerque	- San Antonio	609	200	109	WN	73	102	WN	73	102
Denver	- Phoenix	602	1652	108	UA	52	102	F9	12	99
Columbus	- Kansas City	634	190	106	WN	53	89	WN	53	89
Albuquerque	- Ontario	631	194	98	WN	74	93	WN	74	93
Nashville	- Tampa	612	356	96	WN	68	78	WN	68	78
Baltimore	- Chicago	611	2862	93	WN	48	76	WN	48	76

Albuquerque	- San Diego	628	416	93	WN	88	90	WN	88	90
Detroit	- Myrtle Beach	637	167	93	NK	83	78	NK	83	78
El Paso	- San Diego	636	233	90	WN	91	88	WN	91	88
Denver	- Las Vegas	629	1220	88	UA	56	91	HP	13	77
Phoenix	- San Jose	621	1212	84	WN	51	67	WN	51	67
Portland,O	- Salt Lake City	630	693	80	DL	65	85	WN	32	63
Sacramento	- Spokane	650	156	80	WN	73	71	WN	73	71
Phoenix	- Reno	601	494	77	HP	52	80	WN	46	72
Phoenix	- Sacramento	647	829	77	WN	59	70	WN	59	70
Oakland	- Phoenix	646	1046	73	WN	65	68	WN	65	68
Salt Lake City	- San Diego	626	710	71	DL	58	76	WN	36	59
Nashville	- Orlando	616	711	69	DL	50	70	WN	39	61
Sacramento	- Seattle	605	978	68	AS	61	72	WN	36	59
Colorado Springs	- Las Vegas	604	862	64	W7	47	65	HP	12	60

**Mileage Block--651-700 miles**

Allentown	- Chicago	655	143	263	UA	85	262	NW	3	248
Minneapolis	- Nashville	696	162	238	NW	86	235	AA	5	223
Chicago	- Philadelphia	678	1808	230	UA	47	244	AA	27	216
Atlanta	- Houston	692	883	216	DL	51	220	CO	39	214
Indianapolis	- New York	658	742	214	US	43	214	US	43	214
Louisville	- New York	656	338	210	US	49	205	US	49	205
Milwaukee	- Philadelphia	691	201	199	YX	61	191	YX	61	191
Baltimore	- Jacksonville	663	204	179	US	89	178	CO	1	104
Atlanta	- Milwaukee	669	316	174	DL	47	184	DL	47	184
Charlotte	- Miami	651	200	163	US	86	165	DL	9	129
Atlanta	- Kansas City	693	596	160	DL	78	166	US	2	100
Atlanta	- Tulsa	675	187	159	DL	73	168	CO	7	95
Nashville	- Philadelphia	675	324	158	US	83	154	CO	3	108
Miami	- New Orleans	674	245	155	AA	86	154	US	2	107
Orlando	- Richmond	668	207	154	FL	50	135	FL	50	135
Miami	- Raleigh/Durham	700	181	142	AA	73	130	AA	73	130
Chicago	- Columbia	652	194	135	WV	39	104	WV	39	104
Memphis	- Tampa	657	187	132	NW	74	134	DL	15	131
Norfolk	- Orlando	656	239	126	FL	44	125	US	35	121
Chicago	- Oklahoma City	693	343	126	AA	37	137	WN	34	96
Ft. Lauderdale	- Raleigh/Durham	680	248	125	JI	73	120	J7	5	107
Kansas City	- New Orleans	692	179	124	WN	22	112	NW	10	108
Memphis	- Orlando	683	265	121	NW	73	122	DL	18	111
Ft. Lauderdale	- New Orleans	673	238	119	WN	73	108	WN	73	108
Atlanta	- Philadelphia	665	1994	107	DL	54	107	US	35	103
El Paso	- Houston	677	458	106	WN	64	102	WN	64	102
El Paso	- Ontario	671	135	105	WN	81	101	WN	81	101
Houston	- Nashville	670	663	104	WN	64	94	WN	64	94
Cleveland	- Kansas City	695	274	104	CO	67	104	WN	20	81
Boise	- Los Angeles	675	197	102	WN	48	90	WN	48	90
Denver	- Minneapolis	680	1260	102	NW	51	101	UA	40	100
Houston	- St. Louis	687	908	102	WN	50	90	WN	50	90
Baltimore	- Birmingham	682	403	86	WN	69	76	WN	69	76
San Francisco	- Seattle	678	2006	79	UA	60	78	AS	37	76
Albuquerque	- Los Angeles	677	1171	78	WN	72	74	WN	72	74
Salt Lake City	- Seattle	689	899	78	DL	59	82	WN	38	63
Phoenix	- San Francisco	651	1720	74	UA	36	77	WN	34	64
Oakland	- Seattle	671	1562	68	AS	56	73	WN	43	57
San Jose	- Seattle	697	1753	56	AS	55	64	WN	26	42

**Mileage Block--701-750 miles**

Chicago	- White Plains	738	535	296	UA	65	307	AA	29	271
Memphis	- Minneapolis	701	164	269	NW	92	270	DL	2	197
St. Louis	- Washington	714	370	267	TW	88	269	NW	2	210
Albany, NY	- Chicago	724	188	255	UA	44	277	AA	40	234
Boston	- Charlotte	727	376	246	US	88	252	NW	3	94
Chicago	- New York	726	6705	232	UA	41	242	CO	13	183
Minneapolis	- Pittsburgh	727	201	218	NW	54	220	US	40	205
Atlanta	- Dallas/Ft. Worth	732	2078	199	DL	55	205	AA	39	189
Milwaukee	- New York	733	614	194	YX	62	210	NW	10	156
Atlanta	- Rochester	750	190	188	DL	74	188	DL	74	188
Dallas/Ft. Worth	- Louisville	734	228	186	DL	45	182	DL	45	182
Chicago	- Norfolk	717	266	179	UA	60	194	DL	11	131

Atlanta	- Buffalo	712	224	174	DL	78	167	CO	3	151
Jacksonville	- Philadelphia	742	296	152	US	76	157	DL	14	132
New York	- Savannah	717	350	133	US	34	153	WV	29	87
Austin	- St. Louis	718	215	133	TW	54	138	WN	29	104
Kansas City	- San Antonio	706	192	125	AA	48	123	WN	25	109
Colorado Springs	- Minneapolis	726	155	112	NW	82	109	TW	2	69
Chicago	- Myrtle Beach	739	150	112	WV	58	97	WV	58	97
San Francisco	- Spokane	734	161	103	UA	80	99	UA	80	99
Boise	- Phoenix	736	192	102	WN	53	96	WN	53	96
Indianapolis	- New Orleans	709	169	99	WN	40	90	CO	14	71
El Paso	- Los Angeles	714	520	96	WN	93	92	WN	93	92
Albuquerque	- Kansas City	718	226	94	WN	65	92	AA	13	85
San Jose	- Tucson	722	244	93	QQ	40	93	WN	28	87
Colorado Springs	- San Antonio	732	297	91	W7	62	83	W7	62	83
Baltimore	- St. Louis	737	1173	88	TW	47	95	WN	39	77
Louisville	- Tampa	728	264	86	WN	41	72	WN	41	72
Louisville	- Orlando	718	399	85	DL	59	85	WN	27	77
Oakland	- Tucson	747	255	85	WN	82	80	WN	82	80
Oakland	- Spokane	723	225	76	WN	85	71	WN	85	71

**Mileage Block--751-800 miles**

Boston	- Cincinnati	752	328	281	DL	84	296	CO	2	135
Chicago	- Hartford	783	622	265	AA	48	247	AA	48	247
Nashville	- New York	764	764	231	AA	54	218	AA	54	218
Atlanta	- New York	755	4649	205	DL	57	226	CO	31	175
Dallas/Ft. Worth	- Indianapolis	762	411	199	AA	76	206	TW	5	138
Austin	- Denver	769	245	191	UA	57	196	AA	25	184
Cincinnati	- Orlando	757	299	187	DL	54	198	FL	36	184
Cincinnati	- Tampa	774	209	179	DL	81	187	CO	3	112
Memphis	- Washington	762	348	172	NW	75	171	J7	3	116
Denver	- San Antonio	795	229	159	UA	61	159	AA	20	151
Houston	- Omaha	783	151	151	CO	37	153	WN	25	108
Houston	- Tampa	787	441	143	CO	67	145	WN	21	115
Charleston, SC	- Chicago	761	176	141	DL	46	155	US	41	125
St. Louis	- San Antonio	786	311	132	TW	58	148	WN	31	99
Houston	- Louisville	789	221	127	CO	56	126	WN	22	101
Orlando	- Washington	759	1384	126	US	44	130	DL	34	119
Denver	- St. Louis	770	661	126	TW	42	127	F9	20	107
Atlanta	- Oklahoma City	761	267	122	DL	75	127	NW	8	63
Albuquerque	- Houston	758	436	110	WN	48	94	WN	48	94
Ft. Lauderdale	- Nashville	794	213	105	WN	58	91	WN	58	91
Baltimore	- Orlando	787	1242	98	US	65	103	WN	28	80
San Francisco	- Tucson	752	205	96	HP	74	95	WN	9	84
Austin	- Nashville	754	196	89	WN	69	79	WN	69	79
Colorado Springs	- Ontario	790	202	89	W7	62	75	W7	62	75
Las Vegas	- Midland	797	167	86	WN	98	85	WN	98	85
Las Vegas	- Portland, O	762	944	73	AS	42	70	WN	29	69
Amarillo	- Las Vegas	758	194	68	WN	95	67	WN	95	67

**Mileage Block--801-850 miles**

Philadelphia	- St. Louis	813	303	272	TW	75	288	NW	9	156
Chicago	- Manchester	844	128	262	UA	84	262	US	10	255
Chicago	- Dallas/Ft. Worth	802	2328	242	AA	76	247	UA	17	232
Boston	- Indianapolis	817	251	239	US	72	248	AA	5	192
Jacksonville	- New York	821	704	201	CO	47	212	US	37	189
Dallas/Ft. Worth	- Tucson	813	181	198	AA	74	206	DL	15	169
Denver	- Santa Ana	846	388	194	UA	81	204	QQ	6	102
Madison	- New York	808	174	188	NW	28	162	NW	28	162
Charlotte	- Kansas City	810	147	186	US	77	190	TW	8	140
Cincinnati	- Dallas/Ft. Worth	812	367	183	DL	70	203	AA	20	115
Atlanta	- Austin	812	296	171	DL	73	179	AA	13	136
Denver	- Spokane	837	131	168	UA	70	171	DL	26	145
Detroit	- Jacksonville	815	184	161	NW	82	154	CO	1	129
Denver	- Ontario	819	251	145	UA	72	140	UA	72	140
Dayton	- Orlando	809	214	143	FL	54	153	DL	13	125
Atlanta	- Omaha	822	199	140	DL	75	139	UA	9	120
Houston	- Indianapolis	845	333	137	CO	59	144	WN	25	106
Chicago	- Providence	850	566	137	UA	32	144	WN	29	95
Orlando	- Pittsburgh	834	599	134	US	88	136	NW	2	105

Tampa	- Washington	813	846	132	US	68	132	J7	4	95
Chicago	- New Orleans	837	962	129	AA	31	147	WN	23	102
Miami	- Nashville	806	215	108	AA	83	100	AA	83	100
Denver	- Reno	805	257	107	QQ	52	94	QQ	52	94
Baltimore	- Tampa	842	837	102	US	64	111	WN	28	78
Las Vegas	- Spokane	807	165	101	WN	49	101	UA	16	96
Oklahoma City	- Phoenix	833	330	99	WN	75	99	WN	75	99
Burbank	- Portland, O	817	368	91	AS	73	89	AS	73	89
Colorado Springs	- Los Angeles	833	573	91	W7	69	82	W7	69	82
Colorado Springs	- Houston	809	718	90	CO	58	92	W7	24	79
Los Angeles	- Portland, O	834	1571	90	AS	39	87	WN	11	80
Ontario	- Portland, O	838	531	89	AS	73	87	AS	73	87
Columbus	- Orlando	802	736	88	HP	39	87	WN	14	74
Colorado Springs	- San Diego	816	304	88	W7	66	77	W7	66	77
Indianapolis	- Orlando	828	978	88	TZ	32	86	DL	31	85
Indianapolis	- Tampa	840	649	87	TZ	39	82	WN	15	75
Phoenix	- San Antonio	843	438	86	WN	50	83	WN	50	83
Columbus	- Tampa	829	636	85	HP	40	83	WN	19	69
Nashville	- San Antonio	822	278	76	WN	66	69	WN	66	69

**Mileage Block--851-900 miles**

New York	- St. Louis	882	1113	257	TW	68	271	CO	18	235
Birmingham	- New York	860	238	253	DL	60	258	DL	60	258
Dallas/Ft. Worth	- Minneapolis	852	712	247	NW	47	243	NW	47	243
Boston	- Chicago	867	2198	227	AA	46	208	AA	46	208
Cincinnati	- Houston	885	169	224	DL	77	225	NW	2	107
Dallas/Ft. Worth	- Dayton	861	185	216	AA	79	209	TW	9	201
Atlanta	- Hartford	859	515	212	DL	73	227	US	15	159
Boston	- Milwaukee	861	252	212	YX	67	209	NW	10	205
Denver	- Houston	861	751	202	CO	47	203	UA	39	201
Memphis	- Philadelphia	875	209	199	NW	74	193	DL	11	176
Dallas/Ft. Worth	- Milwaukee	854	317	196	YX	51	222	AA	18	175
Denver	- Milwaukee	896	206	195	ZW	43	184	ZW	43	184
Albany, NY	- Atlanta	853	197	194	DL	87	192	NW	2	109
Atlanta	- San Antonio	874	333	178	DL	69	198	AA	13	133
Dallas/Ft. Worth	- Phoenix	868	1067	169	AA	65	168	AA	65	168
Chicago	- Jacksonville	866	384	157	UA	47	151	US	10	139
Chicago	- Denver	888	2028	154	UA	68	157	AA	20	145
Cleveland	- Orlando	895	471	149	CO	68	150	DL	10	135
Houston	- Orlando	853	607	146	CO	61	149	WN	21	110
Akron	- Orlando	861	187	145	FL	70	160	US	22	112
Orlando	- St. Louis	880	485	143	TW	59	151	WN	25	107
Ft. Myers	- Washington	892	224	143	US	70	143	US	70	143
Washington	- West Palm Beach	857	496	140	US	78	136	US	78	136
Pittsburgh	- Tampa	873	465	137	US	87	137	NW	1	115
St. Louis	- Tampa	869	388	134	TW	55	145	WN	31	97
Baltimore	- West Palm Beach	883	235	133	US	84	129	US	84	129
Ft. Lauderdale	- Washington	900	675	129	US	66	129	US	66	129
Denver	- Los Angeles	862	2206	121	UA	81	120	F9	12	101
Denver	- San Diego	853	858	116	UA	77	117	F9	12	100
Portland,O	- Santa Ana	859	504	113	AS	65	120	WN	10	80
Daytona Beach	- New York	884	337	111	CO	47	107	CO	47	107
Orlando	- Philadelphia	861	1812	107	US	69	111	DL	25	95
Albuquerque	- San Jose	871	248	102	WN	54	89	WN	54	89
Atlantic City	- Orlando	852	209	100	NK	92	97	NK	92	97
Austin	- Phoenix	868	555	99	WN	52	92	WN	52	92
Albuquerque	- Oakland	890	234	96	WN	73	89	WN	73	89
Indianapolis	- Sarasota	877	187	92	TZ	68	90	TZ	68	90
Albuquerque	- San Francisco	896	557	88	WN	78	84	WN	78	84
Las Vegas	- Seattle	866	1496	73	AS	45	75	WN	27	63

**Mileage Block--901-950 miles**

Baltimore	- Minneapolis	937	230	276	NW	81	276	DL	2	176
Atlanta	- Minneapolis	906	624	266	NW	56	267	DL	36	257
Charlotte	- Minneapolis	931	187	263	US	48	254	US	48	254
Chicago	- Portland, M	901	103	258	UA	82	259	US	7	222
Charlotte	- Houston	914	193	249	US	74	246	AA	9	172
Minneapolis	- Washington	925	780	249	NW	85	258	US	2	134
Denver	- San Jose	948	407	244	UA	78	266	QQ	12	109

Atlanta	- Boston	946	1238	241	DL	66	270	CO	11	152
Columbus	- Dallas/Ft. Worth	927	409	237	AA	75	247	NW	3	165
Charlotte	- Dallas/Ft. Worth	937	573	219	AA	57	212	AA	57	212
Dallas/Ft. Worth	- Tampa	929	640	206	AA	69	214	DL	22	188
Kansas City	- Washington	950	490	199	US	68	200	TW	9	146
Atlanta	- Providence	904	263	188	DL	70	208	CO	8	103
Denver	- Sacramento	910	264	185	UA	76	191	DL	17	145
Allentown	- Orlando	907	237	180	FL	56	219	US	31	125
Boston	- Nashville	944	274	174	US	50	172	AA	16	172
Detroit	- New Orleans	927	251	172	NW	71	179	WN	8	112
Miami	- Washington	920	942	164	AA	76	164	US	7	138
Chicago	- Houston	925	1812	154	CO	34	171	WN	25	99
Baltimore	- Miami	947	266	146	US	68	149	AA	16	133
Detroit	- Oklahoma City	902	147	144	NW	31	173	WN	21	109
Dallas/Ft. Worth	- Jacksonville	920	283	141	DL	55	142	AA	38	133
Cleveland	- Tampa	927	462	136	CO	68	134	WN	5	108
Los Angeles	- Spokane	945	199	127	AS	45	134	WN	29	107
New York	- Orlando	945	4584	124	DL	42	122	US	16	119
Philadelphia	- Tampa	920	874	121	US	81	120	JI	2	99
Melbourne	- New York	943	279	121	CO	55	110	CO	55	110
Columbus	- Ft. Myers	931	205	113	DL	44	111	DL	44	111
Albuquerque	- St. Louis	935	175	109	TW	51	110	WN	37	98
Colorado Springs	- San Jose	944	230	108	W7	29	76	W7	29	76
Ft. Myers	- Indianapolis	946	452	107	TZ	71	104	TZ	71	104
Chicago	- Colorado Springs	917	525	106	W7	49	87	W7	49	87
Baltimore	- Ft. Lauderdale	925	726	105	US	59	110	WN	30	91
Burbank	- Seattle	937	520	105	AS	71	104	WN	16	88
Portland,O	- San Diego	933	659	99	AS	57	103	WN	20	83
Phoenix	- Tulsa	935	320	94	WN	71	93	AA	19	89
Kansas City	- Salt Lake City	920	352	80	DL	52	82	WN	34	67

**Mileage Block--951-1000 miles**

Minneapolis	- Philadelphia	980	482	302	NW	73	304	US	16	290
Minneapolis	- Raleigh/Durham	982	157	259	NW	71	258	US	7	220
Memphis	- New York	957	480	256	NW	82	251	AA	1	183
Hartford	- St. Louis	958	163	255	TW	79	258	NW	3	170
Dallas/Ft. Worth	- Detroit	987	748	249	AA	51	247	AA	51	247
Denver	- Oakland	957	261	220	UA	86	222	DL	8	171
Dallas/Ft. Worth	- Salt Lake City	988	444	205	DL	50	208	DL	50	208
Greensboro	- Houston	987	136	196	CO	68	194	US	10	184
Minneapolis	- Salt Lake City	992	234	191	NW	45	209	DL	42	167
Albuquerque	- Minneapolis	982	178	183	NW	71	183	DL	1	104
Newburgh	- Orlando	990	224	177	FL	66	202	JI	13	118
Columbus	- Houston	987	270	174	CO	62	184	WN	14	108
Houston	- Miami	964	407	171	CO	57	167	CO	57	167
New Orleans	- Washington	968	564	168	US	55	170	UA	14	163
Denver	- Indianapolis	977	297	167	UA	74	172	CO	1	113
Denver	- Portland, O	992	490	166	UA	71	175	QQ	12	109
Dallas/Ft. Worth	- Orlando	984	838	165	AA	63	167	DL	27	165
Austin	- Chicago	972	545	151	AA	64	163	WN	13	86
Ft. Lauderdale	- Pittsburgh	994	339	150	US	83	151	NW	1	125
Denver	- San Francisco	967	1731	147	UA	79	152	F9	15	102
Pittsburgh	- West Palm Beach	952	245	141	US	85	141	NW	1	107
Ft. Myers	- Pittsburgh	967	223	138	US	81	142	DL	12	117
New York	- Tampa	998	2665	135	CO	41	135	CO	41	135
Philadelphia	- West Palm Beach	951	671	133	US	86	133	JI	3	116
Ft. Myers	- Philadelphia	992	350	133	US	84	134	AA	2	119
Ft. Lauderdale	- Philadelphia	992	835	132	US	82	131	JI	3	123
Ft. Lauderdale	- Houston	965	406	131	CO	67	132	WN	17	101
Las Vegas	- Oklahoma City	988	184	126	WN	45	117	WN	45	117
Baltimore	- New Orleans	999	439	126	US	45	136	WN	35	101
Palm Springs	- Seattle	987	183	125	AS	90	122	AS	90	122
Detroit	- Tampa	983	1034	121	NW	68	122	NK	19	109
Austin	- Orlando	995	200	118	AA	36	114	WN	32	94
Philadelphia	- Sarasota	957	182	116	US	79	116	DL	11	115
Baltimore	- Kansas City	968	475	115	US	44	125	WN	24	98
Columbus	- Ft. Lauderdale	973	234	115	DL	47	116	WN	16	96
Detroit	- Orlando	957	1471	114	NW	71	116	NK	18	100
Islip	- Orlando	972	393	112	US	61	110	US	61	110

Santa Ana	- Seattle	978	933	108	AS	58	115	HP	22	99
Los Angeles	- Seattle	954	2437	103	AS	50	103	AS	50	103
Ontario	- Seattle	956	627	102	AS	73	103	WN	14	89
Colorado Springs	- San Francisco	963	359	101	W7	69	88	W7	69	88
Atlantic City	- Ft. Lauderdale	977	325	101	NK	98	99	NK	98	99
Colorado Springs	- Indianapolis	989	252	100	W7	61	96	W7	61	96

**Mileage Block--1001-1050 miles**

Minneapolis	- New York	1016	1316	319	NW	74	324	CO	14	290
Houston	- Minneapolis	1035	268	319	CO	42	313	CO	42	313
Cleveland	- Dallas/Ft. Worth	1021	380	293	AA	61	306	CO	24	269
Minneapolis	- New Orleans	1041	175	275	NW	76	286	US	1	120
Boston	- St. Louis	1046	375	275	TW	73	292	CO	2	161
Kansas City	- Philadelphia	1040	254	270	US	69	293	CO	2	145
Denver	- Nashville	1014	201	190	UA	66	175	UA	66	175
Omaha	- Washington	1004	175	189	YX	62	170	YX	62	170
Boston	- Jacksonville	1012	180	171	US	51	175	CO	11	145
Cleveland	- Ft. Myers	1026	240	171	CO	65	170	DL	12	167
Miami	- Philadelphia	1013	509	163	AA	47	161	AA	47	161
Chicago	- San Antonio	1041	604	159	AA	46	173	WN	15	103
Miami	- Pittsburgh	1014	189	155	US	71	164	NW	6	105
Detroit	- Sarasota	1024	179	152	NW	76	155	DL	15	135
Buffalo	- Orlando	1012	363	149	US	43	123	US	43	123
Orlando	- Rochester	1034	315	143	US	51	128	US	51	128
Denver	- Seattle	1024	995	141	UA	76	141	F9	15	106
Chicago	- Sarasota	1036	245	138	TZ	71	118	TZ	71	118
Grand Rapids	- Orlando	1024	179	137	NW	42	140	US	17	122
New York	- West Palm Beach	1024	3698	137	CO	34	131	US	13	126
Kansas City	- Tampa	1050	208	137	DL	29	134	TW	19	120
Chicago	- Tampa	1012	1725	134	UA	38	157	WN	15	97
Houston	- Phoenix	1020	735	133	WN	47	106	WN	47	106
New York	- Sarasota	1034	514	130	CO	44	129	DL	32	127
San Diego	- Spokane	1030	112	128	UA	31	116	WN	30	111
Chicago	- Orlando	1005	2533	126	UA	27	136	WN	11	93
Indianapolis	- Miami	1024	159	123	US	26	130	AA	19	109
Phoenix	- Portland, O	1009	882	120	AS	36	126	UA	14	95
Phoenix	- Spokane	1021	182	119	WN	45	106	WN	45	106
Islip	- Tampa	1035	248	118	KW	66	120	US	30	111
Baltimore	- Omaha	1028	128	115	WN	29	97	WN	29	97
Hartford	- Orlando	1050	863	115	DL	46	109	DL	46	109
Orlando	- San Antonio	1041	324	106	DL	33	97	WN	22	91
San Diego	- Seattle	1050	1126	105	AS	66	109	WN	13	84
Colorado Springs	- Portland, O	1028	203	103	W7	49	89	W7	49	89
Colorado Springs	- Nashville	1007	190	100	W7	70	93	W7	70	93
Ft. Lauderdale	- Indianapolis	1006	333	97	TZ	41	96	WN	14	90
Kansas City	- Phoenix	1043	876	95	WN	49	83	WN	49	83
Omaha	- Phoenix	1037	724	83	HP	51	90	UA	17	65

**Mileage Block--1050-1100 miles**

Hartford	- Minneapolis	1051	176	352	NW	81	359	DL	2	215
Dallas/Ft. Worth	- Raleigh/Durham	1062	458	275	AA	83	280	CO	1	132
Cincinnati	- Denver	1070	191	238	DL	73	256	AA	7	86
Kansas City	- New York	1094	841	238	CO	37	258	US	30	222
Dallas/Ft. Worth	- Pittsburgh	1069	406	237	US	46	229	US	46	229
Denver	- New Orleans	1063	283	200	UA	68	200	CO	11	189
Cleveland	- Houston	1091	512	191	CO	67	213	WN	19	101
Cleveland	- Miami	1080	177	188	AA	34	205	CO	34	143
Dallas/Ft. Worth	- Las Vegas	1055	733	172	AA	50	201	HP	22	133
New Orleans	- Philadelphia	1088	425	172	US	71	168	US	71	168
Detroit	- West Palm Beach	1087	330	164	NW	80	164	DL	11	149
Albany, NY	- Orlando	1074	309	163	FL	48	202	US	39	121
Ft. Lauderdale	- St. Louis	1057	243	161	TW	49	181	WN	37	126
Detroit	- Houston	1077	599	160	CO	38	181	WN	23	86
Orlando	- Syracuse	1054	338	150	FL	45	177	US	45	124
Cleveland	- Ft. Lauderdale	1063	377	146	CO	59	147	DL	16	124
Ft. Myers	- New York	1068	1272	133	CO	41	139	DL	28	125
Kansas City	- Orlando	1073	530	132	FL	23	177	AA	19	106
Miami	- New York	1092	5770	129	AA	50	136	OP	10	108
Ft. Lauderdale	- New York	1074	4831	127	DL	30	126	KW	16	120

Salt Lake City	- San Antonio	1087	162	126	DL	62	133	WN	16	90
Detroit	- Ft. Myers	1085	815	122	NW	54	131	NK	38	107
Milwaukee	- Tampa	1078	367	119	TZ	40	105	TZ	40	105
Ft. Lauderdale	- Islip	1093	388	117	KW	79	118	US	16	110
Islip	- West Palm Beach	1052	309	116	KW	78	115	KW	78	115
Milwaukee	- Orlando	1066	650	112	TZ	46	106	TZ	46	106
Colorado Springs	- Seattle	1068	241	103	W7	48	87	W7	48	87
Orlando	- Providence	1073	815	96	DL	36	85	WN	28	70
Las Vegas	- Omaha	1100	507	78	HP	32	87	UA	25	66
Las Vegas	- San Antonio	1069	843	70	WN	68	70	HP	14	70
Austin	- Las Vegas	1085	692	70	WN	49	72	HP	29	61

**Mileage Block--1101-1200 miles**

Houston	- Pittsburgh	1118	278	305	US	54	300	US	54	300
Dallas/Ft. Worth	- Richmond	1158	179	305	AA	72	300	AA	72	300
Dallas/Ft. Worth	- Washington	1183	1419	285	AA	76	299	US	4	135
Boston	- Memphis	1140	158	265	NW	77	245	NW	77	245
Dallas/Ft. Worth	- San Diego	1171	490	254	AA	62	286	DL	15	195
Boston	- Minneapolis	1124	749	252	NW	88	248	CO	1	158
New York	- Omaha	1138	206	249	YX	30	260	TW	15	211
Denver	- Detroit	1124	431	244	UA	44	262	NW	39	242
Dallas/Ft. Worth	- Ontario	1189	266	242	AA	50	285	DL	28	187
New Orleans	- New York	1168	1028	235	CO	38	270	US	22	209
Dallas/Ft. Worth	- Ft. Lauderdale	1119	401	221	AA	54	230	DL	33	211
Atlanta	- Denver	1199	777	215	DL	48	240	UA	38	197
Dallas/Ft. Worth	- Miami	1121	500	212	AA	77	221	DL	15	173
Dallas/Ft. Worth	- West Palm Beach	1103	188	211	AA	50	195	AA	50	195
Columbus	- Denver	1156	188	206	UA	67	211	TW	10	168
Chicago	- Miami	1197	1171	183	AA	55	181	AA	55	181
Chicago	- West Palm Beach	1145	493	171	UA	45	174	DL	20	170
Hartford	- Miami	1194	184	162	AA	44	173	US	26	144
Houston	- Salt Lake City	1197	337	159	DL	36	174	WN	17	101
Los Angeles	- Oklahoma City	1189	209	150	WN	26	133	WN	26	133
Baltimore	- Oklahoma City	1182	172	148	WN	31	112	WN	31	112
Chicago	- Ft. Lauderdale	1182	1347	143	UA	31	160	WN	10	107
Detroit	- Miami	1145	595	142	NW	79	140	AA	10	129
Chicago	- Ft. Myers	1105	872	140	TZ	46	124	TZ	46	124
Boston	- West Palm Beach	1197	885	137	DL	75	140	US	12	135
Albuquerque	- Chicago	1118	448	134	AA	49	147	WN	17	109
Atlanta	- Colorado Springs	1186	347	133	W7	44	113	W7	44	113
Albuquerque	- Portland, O	1113	174	132	WN	30	106	WN	30	106
Hartford	- West Palm Beach	1133	571	132	DL	65	137	US	17	125
Des Moines	- Phoenix	1150	285	132	HP	40	129	HP	40	129
Detroit	- Ft. Lauderdale	1127	763	127	NW	57	134	NK	29	107
Austin	- San Diego	1163	206	126	WN	36	99	WN	36	99
Ft. Myers	- Hartford	1182	205	125	DL	41	126	US	40	125
San Antonio	- San Diego	1131	202	123	WN	40	113	WN	40	113
Ft. Lauderdale	- Hartford	1174	356	122	US	37	123	JI	12	112
Hartford	- Tampa	1111	444	121	US	70	118	US	70	118
Boston	- Tampa	1185	964	121	US	53	121	DL	30	120
Albuquerque	- Seattle	1182	251	120	DL	28	121	WN	24	96
Phoenix	- Seattle	1107	1280	119	AS	39	127	UA	11	94
Ft. Myers	- Milwaukee	1184	263	117	TZ	34	112	TZ	34	112
Providence	- West Palm Beach	1150	179	114	US	45	114	US	45	114
Ft. Lauderdale	- Providence	1189	264	109	US	39	105	WN	27	104
Manchester	- Orlando	1143	203	106	US	86	104	US	86	104
Boston	- Orlando	1121	2064	105	DL	51	100	DL	51	100
St. Louis	- Salt Lake City	1157	274	101	DL	35	113	WN	33	71
Providence	- Tampa	1138	319	91	WN	43	76	WN	43	76
Kansas City	- Las Vegas	1139	826	79	WN	46	81	DL	18	64

**Mileage Block--1201-1300 miles**

New York	- Tulsa	1224	161	305	AA	44	305	TW	25	284
Houston	- Washington	1206	521	304	CO	63	337	AA	12	212
Dallas/Ft. Worth	- Santa Ana	1205	587	283	AA	75	289	HP	10	232
Dallas/Ft. Worth	- Los Angeles	1235	1190	270	AA	71	289	DL	11	214
Denver	- Pittsburgh	1291	200	264	US	72	268	US	72	268
Baltimore	- Dallas/Ft. Worth	1217	474	263	AA	68	285	US	13	185
Cleveland	- Denver	1202	267	224	UA	47	231	UA	47	231

Chicago	- Salt Lake City	1250	512	191	DL	43	200	WN	13	109
Boston	- Kansas City	1258	305	188	US	30	179	US	30	179
Detroit	- San Antonio	1215	191	175	AA	29	190	WN	13	100
Baltimore	- Houston	1235	913	173	CO	57	194	WN	21	114
Las Vegas	- Minneapolis	1300	445	168	NW	70	173	HP	15	139
Boston	- Miami	1258	817	157	AA	70	159	DL	14	145
Minneapolis	- Phoenix	1276	1302	151	NW	68	146	NW	68	146
Austin	- Los Angeles	1238	372	141	AA	36	155	WN	28	112
Chicago	- El Paso	1236	332	140	AA	82	140	CO	3	116
Albuquerque	- Atlanta	1270	243	139	DL	61	139	AA	17	120
Omaha	- Orlando	1211	348	136	FL	35	194	TW	23	95
Ft. Lauderdale	- Kansas City	1244	171	136	DL	47	136	TW	18	121
Los Angeles	- Tulsa	1283	233	132	AA	42	132	WN	15	110
Miami	- Milwaukee	1261	168	128	NW	45	128	AA	26	121
Boston	- Ft. Lauderdale	1237	987	121	DL	48	119	DL	48	119
Boston	- Ft. Myers	1249	656	114	DL	53	111	DL	53	111
Seattle	- Tucson	1217	246	111	HP	38	119	WN	19	93
Phoenix	- St. Louis	1262	821	107	WN	40	89	WN	40	89
Boston	- Sarasota	1221	256	101	DL	56	98	DL	56	98
Houston	- Las Vegas	1235	1085	101	WN	49	76	WN	49	76
Los Angeles	- San Antonio	1210	706	91	WN	43	85	WN	43	85

**Mileage Block--1301-1400 miles**

Houston	- Philadelphia	1325	430	362	CO	66	393	AA	12	238
Dallas/Ft. Worth	- New York	1379	2916	305	AA	73	327	CO	14	177
New York	- Oklahoma City	1334	183	276	AA	40	256	AA	40	256
Houston	- Santa Ana	1348	265	257	CO	68	254	CO	68	254
Dallas/Ft. Worth	- Philadelphia	1302	868	254	AA	63	273	US	27	209
Minneapolis	- Tampa	1308	294	254	NW	82	256	CO	3	179
Austin	- Washington	1308	257	246	AA	54	243	CO	14	227
Charlotte	- Denver	1339	169	240	US	58	244	AA	19	148
San Antonio	- Washington	1378	354	215	AA	49	188	AA	49	188
Minneapolis	- Orlando	1310	531	212	NW	76	226	AA	7	114
Houston	- Los Angeles	1379	1213	199	CO	52	227	WN	29	135
Minneapolis	- Seattle	1399	631	196	NW	89	191	F9	1	175
Boston	- New Orleans	1368	304	188	DL	34	183	CO	11	177
Houston	- San Diego	1304	402	179	CO	44	208	WN	33	121
Houston	- Ontario	1347	218	168	WN	37	132	WN	37	132
Austin	- Baltimore	1342	199	164	WN	34	115	WN	34	115
Omaha	- Seattle	1371	119	157	UA	44	164	NW	22	151
New Orleans	- Phoenix	1303	196	150	WN	46	126	WN	46	126
Los Angeles	- Omaha	1332	235	143	YX	35	153	UA	26	141
Omaha	- San Diego	1316	145	133	UA	34	131	UA	34	131
Las Vegas	- St. Louis	1373	511	115	TW	44	130	HP	21	98
Kansas City	- San Diego	1334	360	113	WN	27	96	WN	27	96
Kansas City	- Ontario	1321	198	109	UA	20	103	DL	16	97
Kansas City	- Los Angeles	1364	908	108	NJ	24	92	WN	14	89

**Mileage Block--1401-1500 miles**

Houston	- New York	1407	1834	354	CO	70	396	DL	6	182
Dallas/Ft. Worth	- San Francisco	1464	776	329	AA	57	358	DL	13	256
Dallas/Ft. Worth	- San Jose	1438	539	328	AA	80	344	DL	9	218
Dallas/Ft. Worth	- Hartford	1471	322	311	AA	72	340	CO	1	169
Baltimore	- Denver	1492	291	291	UA	61	338	AA	9	141
Dallas/Ft. Worth	- Oakland	1456	273	273	AA	55	295	DL	25	227
Minneapolis	- Portland, O	1427	220	258	NW	73	265	TW	3	145
Dallas/Ft. Worth	- Sacramento	1431	240	251	AA	56	275	HP	12	205
Denver	- Washington	1454	1048	251	UA	69	286	AA	16	131
Chicago	- Tucson	1437	301	217	AA	70	222	HP	11	201
Ft. Myers	- Minneapolis	1417	227	205	NW	80	205	CO	2	132
Austin	- San Jose	1471	453	196	AA	78	210	WN	9	106
Detroit	- Salt Lake City	1484	139	192	NW	38	195	NW	38	195
San Antonio	- San Francisco	1482	180	171	AA	22	217	WN	20	103
Austin	- San Francisco	1499	231	161	AA	34	171	WN	14	93
Baltimore	- San Antonio	1407	293	159	AA	24	166	WN	24	111
Colorado Springs	- Washington	1465	502	151	W7	32	126	DL	13	126
Kansas City	- Portland, O	1484	182	149	UA	31	162	NW	14	135
Omaha	- San Francisco	1436	141	148	UA	43	171	DL	13	115
Little Rock	- Los Angeles	1494	171	147	AA	42	145	WN	24	127



Chicago	- Phoenix	1440	2732	142	UA	28	162	WN	13	102
Kansas City	- Seattle	1491	324	139	UA	22	176	AA	12	127
Milwaukee	- Phoenix	1461	522	135	HP	48	148	NW	22	114
Kansas City	- Sacramento	1444	134	130	UA	38	123	WN	14	110
Nashville	- Phoenix	1449	335	122	WN	51	117	WN	51	117
San Francisco	- Tulsa	1465	156	121	AA	45	111	AA	45	111
Indianapolis	- Phoenix	1489	601	120	HP	55	130	WN	12	91
Kansas City	- San Francisco	1499	740	107	NJ	34	89	NJ	34	89
Nashville	- Salt Lake City	1405	179	105	DL	37	120	AA	29	83

**Mileage Block--1501-1600 miles**

Minneapolis	- San Jose	1578	147	424	NW	76	436	DL	4	270
Boston	- Houston	1598	482	346	CO	66	376	DL	9	210
Boston	- Dallas/Ft. Worth	1562	980	341	AA	69	365	DL	18	278
Hartford	- Houston	1510	140	324	CO	39	344	AA	24	305
Denver	- Philadelphia	1558	382	319	UA	70	345	US	12	260
Minneapolis	- Santa Ana	1523	240	310	NW	76	305	TW	2	138
Austin	- New York	1512	432	308	AA	48	333	CO	25	277
New York	- San Antonio	1572	448	279	CO	38	267	CO	38	267
Cincinnati	- Phoenix	1570	164	239	DL	81	248	US	2	152
Denver	- Tampa	1507	272	237	UA	47	261	DL	12	251
Atlanta	- Salt Lake City	1590	367	229	DL	67	266	TW	3	94
Minneapolis	- San Francisco	1589	949	226	NW	83	217	F9	2	153
St. Louis	- Santa Ana	1571	184	216	TW	70	210	HP	10	184
Miami	- Minneapolis	1502	337	214	NW	81	211	US	1	133
Minneapolis	- San Diego	1533	420	211	NW	72	209	TW	2	131
Los Angeles	- Minneapolis	1536	906	211	NW	77	211	TW	2	123
Atlanta	- Phoenix	1588	601	203	DL	46	246	HP	27	189
Los Angeles	- St. Louis	1593	617	200	TW	60	218	WN	14	127
Denver	- Orlando	1545	664	194	UA	57	214	CO	11	142
Cleveland	- Salt Lake City	1571	110	183	DL	28	213	WN	12	135
Oklahoma City	- Seattle	1523	111	174	UA	38	190	DL	16	160
St. Louis	- San Diego	1559	338	159	TW	52	176	WN	20	119
Houston	- Providence	1574	179	158	WN	30	124	WN	30	124
Ontario	- St. Louis	1549	191	157	TW	44	176	WN	26	120
Colorado Springs	- Orlando	1521	302	144	W7	61	131	W7	61	131
Chicago	- Las Vegas	1515	2045	132	UA	29	157	TZ	13	104
Las Vegas	- New Orleans	1503	250	128	DL	42	128	WN	19	109
Las Vegas	- Milwaukee	1525	380	125	HP	30	114	HP	30	114
Indianapolis	- Las Vegas	1591	740	113	TZ	49	116	HP	29	99
Las Vegas	- Nashville	1589	355	112	WN	38	108	DL	18	82

**Mileage Block--1601-1700 miles**

Austin	- Boston	1695	202	325	AA	61	327	CO	14	278
Dallas/Ft. Worth	- Portland, O	1616	282	316	AA	49	328	DL	26	287
Dallas/Ft. Worth	- Seattle	1660	594	303	AA	53	343	DL	24	233
Denver	- New York	1610	1718	276	UA	59	314	CO	21	210
Denver	- Hartford	1673	165	274	UA	53	299	AA	15	240
Milwaukee	- Seattle	1697	99	257	NW	56	256	TW	4	203
Chicago	- Palm Springs	1652	163	255	AA	78	259	DL	8	171
Houston	- San Francisco	1635	758	250	CO	62	268	WN	11	111
Los Angeles	- Memphis	1620	259	225	NW	79	217	TW	1	157
Houston	- San Jose	1611	205	224	CO	29	235	WN	22	133
Albuquerque	- Washington	1645	332	223	AA	40	220	US	10	134
Los Angeles	- New Orleans	1672	674	173	DL	30	169	CO	21	125
Albuquerque	- Baltimore	1670	172	168	AA	23	165	WN	16	112
New Orleans	- San Diego	1602	204	167	CO	30	131	WN	13	116
Cincinnati	- Las Vegas	1679	208	158	DL	65	173	UA	10	107
Colorado Springs	- New York	1624	543	154	CO	39	153	W7	30	127
Houston	- Oakland	1634	239	152	AA	34	103	AA	34	103
Detroit	- Phoenix	1671	1057	152	NW	62	157	HP	16	151
Columbus	- Phoenix	1672	592	139	HP	51	163	TW	10	89
Chicago	- Reno	1672	346	131	QQ	52	140	UA	15	136

**Mileage Block--1701-1800 miles**

Boston	- Denver	1755	572	306	UA	64	354	US	11	149
Chicago	- Santa Ana	1726	727	286	AA	43	275	AA	43	275
Chicago	- Sacramento	1782	259	281	UA	62	318	WN	10	131
Boston	- Colorado Springs	1782	123	271	UA	41	302	TW	11	212
Chicago	- Seattle	1721	928	269	UA	53	302	AA	18	285
Chicago	- Portland, O	1740	507	268	UA	53	291	AA	18	273
Chicago	- Los Angeles	1744	2988	236	UA	40	279	TZ	13	156
Chicago	- San Diego	1724	962	230	UA	32	279	WN	14	121
Chicago	- Ontario	1701	352	218	UA	59	229	WN	12	127
St. Louis	- San Francisco	1737	399	209	TW	70	210	WN	6	100
Denver	- Miami	1710	387	199	UA	41	248	AA	26	151
Los Angeles	- Milwaukee	1758	299	199	YX	37	216	AA	15	170
Milwaukee	- San Diego	1743	177	181	YX	21	192	DL	20	143
St. Louis	- San Jose	1718	162	180	TW	49	183	WN	13	107
St. Louis	- Seattle	1711	327	178	TW	60	178	WN	8	116
Cleveland	- Phoenix	1738	380	173	CO	44	188	WN	22	120
Austin	- Seattle	1764	167	172	AA	30	195	DL	21	156
Portland,O	- St. Louis	1710	181	170	TW	50	171	WN	12	125
Los Angeles	- Nashville	1797	463	169	AA	59	175	WN	14	121
Indianapolis	- San Diego	1783	201	161	AA	24	160	HP	12	147
Detroit	- Las Vegas	1750	784	158	NW	67	172	HP	19	105
Atlanta	- Las Vegas	1748	696	155	DL	46	187	HP	29	126
Phoenix	- Tampa	1790	285	153	DL	31	151	CO	21	133
San Antonio	- Seattle	1774	210	146	AA	29	157	WN	10	105
Nashville	- San Diego	1751	176	124	AA	57	120	WN	16	105
Columbus	- Las Vegas	1773	663	116	HP	53	135	CO	9	73

**Mileage Block--1801-1900 miles**

Chicago	- San Francisco	1846	1937	305	UA	53	355	TZ	11	151
Chicago	- San Jose	1829	521	300	AA	39	346	QQ	12	149
Chicago	- Oakland	1836	313	294	UA	76	319	WN	11	129
Salt Lake City	- Washington	1835	249	265	DL	56	301	AA	17	140
Houston	- Portland, O	1832	169	254	CO	17	276	WN	15	141
Phoenix	- Pittsburgh	1814	217	244	US	69	254	CO	5	145
Atlanta	- San Diego	1892	405	242	DL	59	280	TW	7	124
Houston	- Seattle	1875	358	227	CO	47	253	WN	12	121
Albuquerque	- New York	1813	379	217	AA	27	233	CO	19	188
Birmingham	- Los Angeles	1815	139	202	AA	27	193	WN	22	150
Indianapolis	- Seattle	1869	147	202	NW	42	179	NW	42	179
Cleveland	- Las Vegas	1826	358	175	CO	61	192	WN	14	115
Milwaukee	- San Francisco	1847	366	169	NW	30	150	NW	30	150
Orlando	- Phoenix	1850	410	165	DL	26	157	WN	13	118
Indianapolis	- Los Angeles	1816	510	150	US	21	146	NW	14	134
Los Angeles	- Louisville	1845	193	144	DL	36	145	AA	12	133
Baltimore	- Salt Lake City	1865	391	119	UA	35	110	AA	13	92

**Mileage Block--1901-2000 miles**

Atlanta	- Santa Ana	1921	246	315	DL	48	337	HP	16	254
Detroit	- Portland, O	1955	140	313	NW	65	328	UA	10	309
Detroit	- Santa Ana	1961	227	304	NW	64	315	AA	10	298
Phoenix	- Washington	1959	444	300	UA	32	382	CO	10	153
Tucson	- Washington	1947	195	297	AA	53	291	DL	11	275
New York	- Salt Lake City	1986	449	289	DL	55	297	DL	55	297
Detroit	- Seattle	1928	297	278	NW	71	290	US	1	161
Detroit	- Los Angeles	1979	798	275	NW	58	311	WN	7	139
Cincinnati	- Los Angeles	1901	310	261	DL	64	307	NW	14	103
Atlanta	- Los Angeles	1946	1219	261	DL	56	313	AA	12	156
Philadelphia	- Salt Lake City	1930	152	247	UA	31	253	AA	19	193
Cincinnati	- Seattle	1966	155	244	DL	66	278	UA	21	143
Albuquerque	- Boston	1974	156	237	AA	31	258	UA	12	237
Atlanta	- Ontario	1902	189	233	DL	49	273	UA	15	187
Detroit	- San Diego	1958	336	232	NW	55	262	HP	13	160
Miami	- Phoenix	1972	169	216	AA	27	263	DL	16	193
New Orleans	- San Francisco	1912	359	214	UA	43	233	CO	18	185
Dayton	- Los Angeles	1932	140	214	US	22	188	US	22	188

Ft. Lauderdale	- Phoenix	1975	160	210	DL	44	222	WN	11	118
Las Vegas	- Pittsburgh	1912	194	209	US	58	229	CO	8	124
Nashville	- Seattle	1977	125	204	AA	30	196	AA	30	196
Orlando	- Salt Lake City	1930	274	163	DL	64	183	NW	7	97
Nashville	- San Francisco	1968	218	152	AA	44	143	NW	11	134
Buffalo	- Las Vegas	1991	205	152	UA	25	152	NW	10	147
Columbus	- Los Angeles	1997	601	148	HP	29	163	NW	12	121
Indianapolis	- San Francisco	1946	384	146	UA	31	173	NW	22	121
Baltimore	- Phoenix	1999	776	141	DL	22	126	WN	16	112
Columbus	- San Diego	1969	236	138	HP	20	154	NW	15	105
Las Vegas	- Tampa	1985	440	120	HP	39	112	HP	39	112

**Mileage Block--2001-2200 miles**

Pittsburgh	- Seattle	2128	114	312	US	70	315	AA	2	222
Boston	- Salt Lake City	2107	209	307	DL	71	307	HP	2	173
Charlotte	- Los Angeles	2126	223	302	US	70	306	CO	1	182
Detroit	- San Francisco	2080	578	301	NW	71	310	WN	2	148
Atlanta	- San Jose	2116	134	288	AA	32	283	HP	13	232
Los Angeles	- Pittsburgh	2137	301	287	US	68	297	NW	6	169
Atlanta	- Portland, O	2173	254	282	DL	69	295	TW	4	156
Cleveland	- Seattle	2029	135	276	CO	21	300	DL	11	198
Atlanta	- San Francisco	2139	995	274	DL	58	309	AA	11	136
Cleveland	- San Francisco	2163	284	274	CO	52	297	UA	16	263
Cincinnati	- San Francisco	2037	259	269	DL	70	284	UA	11	237
Cleveland	- Los Angeles	2054	432	264	CO	51	300	WN	7	148
New York	- Tucson	2126	298	259	AA	34	281	HP	24	222
Philadelphia	- Phoenix	2076	489	256	US	53	258	HP	22	236
Atlanta	- Sacramento	2097	145	253	DL	32	302	TW	10	151
Atlanta	- Seattle	2183	485	253	DL	54	293	AA	13	130
Las Vegas	- Washington	2071	263	249	UA	31	333	CO	11	186
Orlando	- San Diego	2153	186	247	DL	26	245	CO	11	213
New York	- Phoenix	2144	1737	244	HP	46	253	CO	16	227
Cleveland	- San Diego	2030	149	229	CO	33	265	WN	16	131
New Orleans	- Seattle	2091	177	212	DL	27	203	DL	27	203
Los Angeles	- Tampa	2159	484	199	DL	56	202	CO	11	171
San Diego	- Tampa	2087	165	191	AA	31	180	AA	31	180
Las Vegas	- Miami	2178	237	187	HP	29	167	HP	29	167
Ft. Lauderdale	- Las Vegas	2177	193	186	DL	36	192	CO	22	189
Las Vegas	- Raleigh/Durham	2027	170	183	AA	31	216	JI	27	150
Columbus	- San Francisco	2126	273	181	DL	16	201	CO	13	109
Las Vegas	- Philadelphia	2177	647	171	US	41	182	HP	31	141
Columbus	- Portland, O	2040	98	169	NW	37	136	NW	37	136
Columbus	- Seattle	2020	181	158	NW	41	131	NW	41	131
Baltimore	- Las Vegas	2107	569	147	US	30	145	HP	28	143
Las Vegas	- Orlando	2040	516	124	DL	50	118	DL	50	118

**Mileage Block--2201-2400 miles**

Santa Ana	- Washington	2282	195	360	AA	40	335	AA	40	335
Los Angeles	- Washington	2290	1564	355	UA	42	399	AA	34	340
Raleigh/Durham	- San Francisco	2400	188	349	AA	36	370	US	18	311
Charlotte	- San Francisco	2298	187	331	US	65	343	UA	11	246
Sacramento	- Washington	2376	148	331	AA	35	271	AA	35	271
Philadelphia	- Seattle	2380	271	331	US	40	322	NW	14	293
Seattle	- Washington	2313	501	328	UA	55	378	NW	10	280
Portland,O	- Washington	2339	223	317	UA	50	346	NW	17	255
Philadelphia	- Santa Ana	2380	199	312	AA	27	333	US	14	309
San Diego	- Washington	2256	521	311	UA	44	348	AA	31	243
Pittsburgh	- San Francisco	2254	304	305	US	67	327	UA	13	215
Los Angeles	- Norfolk	2379	116	275	US	27	275	TW	12	191
Philadelphia	- San Diego	2371	343	268	US	42	259	US	42	259
San Francisco	- Tampa	2396	269	253	DL	26	283	US	16	189
Baltimore	- Portland, O	2364	141	240	UA	31	254	NW	23	203
Los Angeles	- Raleigh/Durham	2239	269	239	AA	24	288	JI	20	200
Los Angeles	- Orlando	2217	872	231	DL	62	236	DL	62	236
Baltimore	- Los Angeles	2329	893	220	US	59	229	WN	8	136
Baltimore	- Seattle	2338	303	220	UA	24	241	NW	22	201
Los Angeles	- Miami	2342	1224	215	AA	57	228	KW	22	172
Ft. Lauderdale	- Los Angeles	2343	484	190	DL	37	208	KW	33	171
Boston	- Phoenix	2301	782	181	HP	24	215	CO	22	104

Baltimore	- San Diego	2297	485	179	US	22	172	US	22	172
Las Vegas	- New York	2242	2108	176	HP	40	147	HP	40	147
Boston	- Las Vegas	2382	888	149	DL	28	145	CO	19	99
Baltimore	- Ontario	2289	199	147	UA	21	157	WN	18	100
<b>Mileage Block--2401miles or more</b>										
New York	- San Francisco	2577	4122	408	UA	44	444	CO	14	331
Boston	- San Jose	2689	360	402	AA	67	403	TW	2	327
Boston	- San Francisco	2704	1551	401	UA	63	447	US	8	221
New York	- San Jose	2556	203	392	AA	36	397	AA	36	397
New York	- Santa Ana	2436	360	385	CO	32	351	CO	32	351
San Francisco	- Washington	2421	1372	383	UA	62	459	AA	12	203
San Jose	- Washington	2415	173	370	AA	41	381	UA	30	368
Philadelphia	- San Francisco	2522	805	364	UA	40	415	US	34	345
Boston	- Portland, O	2541	199	359	UA	32	389	NW	18	320
Boston	- Santa Ana	2592	208	341	AA	35	328	AA	35	328
Los Angeles	- Philadelphia	2402	831	330	US	41	322	US	41	322
New York	- Seattle	2413	949	330	UA	31	371	CO	25	325
New York	- San Diego	2441	934	328	AA	35	349	CO	23	305
Philadelphia	- Portland, O	2411	121	324	UA	40	373	DL	16	249
New York	- Sacramento	2512	184	324	UA	28	398	DL	16	184
Boston	- Los Angeles	2611	1433	324	AA	37	331	AA	37	331
New York	- Portland, O	2451	427	321	DL	31	300	DL	31	300
Hartford	- San Francisco	2631	233	319	UA	22	387	US	14	289
Los Angeles	- New York	2470	6662	317	AA	35	380	TW	10	207
Boston	- Seattle	2497	466	312	NW	44	301	NW	44	301
Hartford	- Seattle	2440	130	298	UA	24	346	US	16	291
Boston	- Sacramento	2646	117	294	UA	25	332	HP	12	214
New York	- Ontario	2428	120	292	UA	22	324	HP	14	264
Hartford	- Los Angeles	2527	249	286	AA	26	313	DL	12	257
Miami	- San Francisco	2585	563	271	AA	54	277	AA	54	277
Boston	- San Diego	2588	432	271	AA	26	283	DL	22	249
Orlando	- San Francisco	2447	443	267	UA	36	321	CO	10	200
New York	- Reno	2405	142	264	UA	26	289	HP	17	219
Orlando	- Portland, O	2539	156	259	DL	39	272	AA	12	225
Baltimore	- San Francisco	2458	641	255	US	38	259	US	38	259
Seattle	- Tampa	2525	180	233	DL	28	227	NW	18	214
Miami	- Seattle	2724	233	228	AA	44	252	DL	12	193
New York	- Oakland	2577	312	221	FF	65	165	FF	65	165
Orlando	- Seattle	2556	319	214	DL	25	216	US	12	182
Baltimore	- San Jose	2443	176	203	UA	31	224	NW	12	176

**Top 1,000 City Pair Markets summarized by City**  
**Fourth Quarter 1996 and 1995**  
**Markets with 250,000 or more Passengers**  
**Sorted by Average Passenger Trip**

		Fourth Quarter 1996				Fourth Quarter 1995					
Number of Markets	Average Yield (cents) 3/	Average Fare	Average Psgr Distance	Psgrs	Average Yield (cents) 3/	Average Fare	Average Psgr Distance	Psgrs			
Burbank	BUR	Burbank	9	938,320	66	18.1	366	928,740	59	16.2	367
Boise	BOI	Boise	10	279,170	77	17.0	454	252,940	85	18.6	458
Spokane	GEG	Spokane	13	421,820	72	15.3	472	400,250	74	15.9	465
Reno	RNO	Reno	18	944,170	59	12.0	495	722,630	67	13.5	499
Oakland	OAK	Oakland	19	1,785,750	76	14.2	535	1,758,590	69	14.1	494
Louisville	SDF	Louisville	13	413,270	100	17.6	569	385,520	103	19.6	526
Tulsa	TUL	Tulsa	13	433,740	99	17.1	576	365,000	106	20.1	529
Buffalo	BUF	Buffalo	8	271,010	162	28.0	578	264,840	144	28.3	510
El Paso	ELP	El Paso	11	474,620	84	14.2	596	439,970	88	15.6	567
Sacramento	SAC	Sacramento	19	1,175,110	86	13.8	621	1,070,290	85	13.3	638
Ontario	ONT	Ontario	22	1,072,220	86	13.5	638	1,029,180	86	13.7	628
Oklahoma City	OKC	Oklahoma City	16	431,410	105	16.2	652	393,670	108	17.4	624
San Jose	SJC	San Jose	26	1,998,000	95	14.3	663	1,596,360	108	15.6	690
Birmingham	BHM	Birmingham	10	267,330	120	17.8	672	245,130	123	18.3	674
Jacksonville	JAX	Jacksonville	11	367,780	138	20.5	674	313,530	158	22.3	710
Memphis	MEM	Memphis	14	413,910	173	25.4	680	413,620	164	23.8	688
Raleigh/Durham	RDU	Raleigh/Durham	19	719,130	166	24.2	686	609,740	160	24.7	649
Charlotte	CLT	Charlotte	25	682,520	223	32.4	688	574,210	231	33.3	692
Dallas/Ft. Worth	DFW	Dallas/Ft. Worth	67	5,038,370	167	22.3	750	4,620,540	161	21.7	740
St. Louis	STL	St. Louis	42	1,936,210	131	17.5	751	1,854,020	128	17.8	719
Atlanta	ATL	Atlanta	69	4,608,560	159	20.7	766	4,001,320	160	21.4	751
Cleveland	CLE	Cleveland	30	1,255,790	154	20.1	767	1,268,370	147	20.0	737
Pittsburgh	PIT	Pittsburgh	25	919,650	184	23.9	769	836,070	191	25.2	757
Austin	AUS	Austin	25	917,850	122	15.4	789	801,850	131	17.7	741
Albuquerque	ABQ	Albuquerque	27	1,021,590	102	12.9	791	846,730	115	14.4	796
Houston	HOU	Houston	58	3,455,350	146	18.3	796	3,096,100	148	19.3	768
Santa Ana	SNA	Santa Ana	22	1,305,560	135	16.8	804	974,470	156	16.9	926
San Antonio	SAT	San Antonio	27	1,054,920	106	13.2	808	863,900	120	16.2	740
Nashville	BNA	Nashville	31	1,064,290	128	15.8	811	903,590	141	18.7	754
Tucson	TUS	Tucson	12	404,860	110	13.3	822	361,380	109	13.1	830
Salt Lake City	SLC	Salt Lake City	34	1,578,970	103	12.5	825	1,235,230	121	14.7	823
Providence	PVD	Providence	10	380,380	107	12.9	830	150,470	182	20.3	896
New Orleans	MSY	New Orleans	29	1,312,370	127	15.3	835	1,141,880	136	16.5	827
Kansas City	MKC	Kansas City	39	1,706,180	116	13.7	841	1,526,460	115	14.9	778
Detroit	DTT	Detroit	46	2,476,140	169	19.8	851	2,383,930	162	20.3	799
Chicago	CHI	Chicago	81	7,595,830	164	19.2	852	7,066,020	160	19.4	825
Omaha	OMA	Omaha	17	465,340	120	13.5	892	445,910	112	12.9	864
Cincinnati	CVG	Cincinnati	17	473,200	225	25.1	899	384,080	233	28.6	814
Indianapolis	IND	Indianapolis	30	1,097,660	135	14.9	906	1,003,150	139	16.0	868
Columbus	CMH	Columbus	24	1,038,120	130	14.2	917	804,100	125	15.3	820
Portland, O	PDX	Portland, O	34	1,668,240	116	12.5	925	1,486,770	121	12.9	935
Las Vegas	LAS	Las Vegas	54	4,280,330	91	9.8	931	3,311,390	95	10.8	880
Washington	WAS	Washington	53	3,307,280	200	21.4	933	3,308,650	191	20.2	946
Colorado Springs	COS	Colorado Springs	24	827,730	104	11.0	941	630,920	107	11.8	912
Minneapolis	MSP	Minneapolis	42	1,952,150	214	22.7	946	1,811,250	208	22.5	925
Denver	DEN	Denver	52	2,853,310	165	17.2	957	2,527,910	176	18.5	948
Phoenix	PHX	Phoenix	52	4,197,940	110	11.4	962	3,180,890	110	11.7	940
Tampa	TPA	Tampa	38	2,048,900	125	12.9	970	1,627,090	148	14.7	1001
San Diego	SAN	San Diego	41	2,399,930	117	12.0	974	2,150,840	118	12.3	960
Ft. Lauderdale	FLL	Ft. Lauderdale	29	1,819,280	119	12.0	984	1,303,580	150	13.9	1078
Philadelphia	PHL	Philadelphia	43	2,197,650	194	19.5	993	1,973,560	197	20.0	984
Orlando	ORL	Orlando	60	3,569,890	126	12.4	1016	2,702,410	139	13.5	1025
Baltimore	BWI	Baltimore	42	2,134,570	135	13.0	1038	1,638,600	146	15.0	974
West Palm Beach	PBI	West Palm Beach	13	811,820	139	13.3	1045	775,340	151	14.7	1031
Hartford	HFD	Hartford	24	684,140	201	19.0	1055	666,250	189	18.8	1003
Milwaukee	MKE	Milwaukee	21	601,860	163	15.4	1060	558,800	161	15.7	1025
Boston	BOS	Boston	51	3,556,750	195	17.9	1088	3,343,810	196	18.2	1074

Ft. Myers	FMY	Ft. Myers	14	579,490	131	12.0	1092	527,780	145	13.2	1096
New York	NYC	New York	73	9,191,220	205	18.4	1115	8,344,540	199	17.8	1119
Seattle	SEA	Seattle	50	2,893,030	132	11.4	1158	2,608,080	135	11.9	1138
Miami	MIA	Miami	30	1,672,680	155	12.7	1216	1,567,730	164	13.4	1219
Los Angeles	LAX	Los Angeles	57	6,073,970	155	12.5	1233	5,349,620	161	13.1	1230
San Francisco	SFO	San Francisco	51	3,896,470	192	14.1	1361	3,525,750	187	13.6	1379
	LIT		6	243,870	82	17.7	462	215,720	85	19.7	431
	ROC		7	190,300	169	34.9	485	164,760	169	38.0	445
	ORF		7	189,410	142	22.4	632	163,800	146	22.1	658
	RIC		7	171,460	219	41.7	525	152,080	222	42.4	523
	LBB		3	161,590	64	18.2	349	154,180	65	18.8	347
	GSO		5	159,130	195	37.7	517	175,830	176	33.7	521
	MAF		4	153,370	73	17.6	413	152,340	72	18.2	397
	SRQ		6	143,870	123	11.3	1081	126,960	146	13.7	1067
	DAY		7	137,610	194	27.5	707	152,430	178	23.8	749
	HRL		4	135,400	66	19.3	344	128,050	66	19.7	336
	ISP		4	123,090	115	10.9	1060	120,590	128	12.1	1061
	AMA		3	119,060	64	14.6	435	107,290	69	17.1	404
	DSM		4	104,910	139	20.9	663	70,940	170	26.0	655
	ACY		4	102,500	86	13.2	653	43,990	99	13.9	710
	CRP		2	97,980	72	25.7	278	95,230	69	25.5	272
	ICT		3	91,930	82	19.3	425	53,440	127	30.5	416
	CHS		3	87,730	125	21.7	574	54,360	174	29.3	593
	CAE		3	83,100	108	19.4	555	39,550	171	31.7	540
	GSP		3	82,570	133	22.2	600	57,590	166	27.7	600
	ALB		4	81,370	194	24.1	806	76,120	172	21.6	795
	SYR		3	75,640	169	25.1	671	75,010	138	20.2	684
	HPN		2	68,710	282	41.9	673	64,460	245	36.8	666
	SAV		2	64,810	107	21.0	511	51,410	143	30.2	475
	MYR		3	56,600	107	15.1	707	21,700	132	18.2	722
	TYS		3	51,980	174	27.0	643	54,480	137	22.1	621
	PSP		3	48,100	160	15.6	1025	49,480	142	15.1	936
	MFE		2	44,450	88	23.5	373	50,270	83	22.3	372
	LGB		1	37,820	66	18.5	355	9,890	53	15.0	354
	BTR		2	37,330	118	27.5	429	26,280	143	34.7	411
	SWF		2	35,920	165	20.9	793	45,450	103	12.6	823
	ABE		2	34,920	211	24.9	850	25,270	203	25.0	809
	PWM		3	34,190	211	43.3	487	30,590	198	39.2	507
	GRR		2	33,540	181	20.4	891	31,170	178	21.0	847
	MOB		1	31,670	81	26.8	303	11,550	202	66.9	302
	DAB		1	31,040	111	11.5	970	23,600	141	14.7	963
	MHT		2	30,410	166	15.8	1053	21,410	209	21.1	991
	MLB		1	25,650	121	12.0	1008	23,710	146	14.3	1018
	SBA		1	22,150	87	33.1	264	11,670	126	47.8	264
	TLH		1	20,170	73	17.9	408	10,490	92	22.5	410
	EUG		1	19,610	112	24.2	465	16,400	110	23.4	470
	PHF		1	19,390	67	12.9	518	27,010	89	17.3	513
	JAN		1	19,270	209	60.2	347	28,840	118	34.5	342
	HAR		1	19,060	230	38.5	598	14,370	264	44.3	596
	CAK		1	17,210	145	16.5	877	2,260	187	20.3	921
	VPS		1	16,700	72	27.1	264	220	155	53.3	292
	MSN		1	15,990	188	22.6	832	14,480	166	19.8	835
	ASE		1	13,240	113	90.3	125	20,700	92	73.6	125
	LNK		1	12,060	96	20.5	470	14,020	77	16.4	472
	FMN		1	10,080	72	48.4	148	20	21	14.2	148

**City-Pair Markets with the Largest Percentage Increase**  
Fourth Quarter 1996 vs 1995

City Pair	Average One Way Fare				Passengers			
	1996	1995	Amount Change	Percent Change	1996	1995	Amount Change	Percent Change
Kansas City Minneapolis	\$187	\$92	\$95	103.3	43,976	52,624	(8,648)	-16.4
Atlanta Detroit	193	107	86	80.4	90,160	125,212	(35,052)	-28.0
Raleigh/Durham Washington	158	88	70	79.5	35,144	49,220	(14,076)	-28.6
Atlanta Jackson, M	209	118	91	77.1	19,228	28,796	(9,568)	-33.2
Columbus Washington	135	79	56	70.9	42,596	56,304	(13,708)	-24.3
Miami Tampa	82	52	30	57.7	21,160	28,060	(6,900)	-24.6
Atlanta Nashville	210	136	74	54.4	36,432	45,816	(9,384)	-20.5
Atlanta Dallas/Ft. Worth	199	129	70	54.3	191,176	205,620	(14,444)	-7.0
Baltimore Columbus	164	108	56	51.9	16,376	12,880	3,496	27.1
Minneapolis Omaha	189	126	63	50.0	17,204	21,988	(4,784)	-21.8
Boston Buffalo	181	124	57	46.0	28,152	30,544	(2,392)	-7.8
Boston Memphis	265	185	80	43.2	14,536	17,848	(3,312)	-18.6
Chicago New York	232	164	68	41.5	616,860	658,904	(42,044)	-6.4
Colorado Springs Phoenix	82	58	24	41.4	67,896	55,568	12,328	22.2
Dallas/Ft. Worth Denver	167	120	47	39.2	123,740	140,024	(16,284)	-11.6
Atlanta Indianapolis	149	110	39	35.5	39,928	51,704	(11,776)	-22.8
Las Vegas Phoenix	59	44	15	34.1	223,376	207,184	16,192	7.8
Dallas/Ft. Worth Portland	316	236	80	33.9	25,944	31,648	(5,704)	-18.0
					1,653,884	1,819,944	(166,060)	-9.1

**City-Pair Markets With the Largest Percentage Decrease**  
Fourth Quarter 1996 vs 1995

City Pair	Average One Way Fare				Passengers				
	1996	1995	Amount Change	Percent Change	1996	1995	Amount Change	Percent Change	
Baltimore	Providence	\$57	\$196	-\$139	-70.9	94,116	11,960	82,156	686.9
Atlanta	Mobile	81	202	-121	-59.9	31,648	11,592	20,056	173.0
Birmingham	Tampa	84	195	-111	-56.9	23,184	3,864	19,320	500.0
Ft. Lauderdale	Orlando	32	73	-41	-56.2	98,900	12,420	86,480	696.3
Atlanta	Valparaiso	72	155	-83	-53.5	16,744	184	16,560	9000.0
Chicago	Wichita	115	246	-131	-53.3	23,828	11,316	12,512	110.6
Cleveland	Providence	106	223	-117	-52.5	16,744	4,968	11,776	237.0
Colorado Springs	Nashville	100	209	-109	-52.2	17,480	2,760	14,720	533.3
New Orleans	Orlando	75	150	-75	-50.0	46,184	17,020	29,164	171.4
Nashville	Salt Lake City	105	206	-101	-49.0	16,468	6,808	9,660	141.9
New Orleans	Tampa	78	149	-71	-47.7	43,792	21,528	22,264	103.4
Houston	Providence	158	299	-141	-47.2	16,468	4,784	11,684	244.2
Colorado Springs	Portland	103	186	-83	-44.6	18,676	6,900	11,776	170.7
Las Vegas	San Antonio	70	126	-56	-44.4	77,556	32,660	44,896	137.5
Columbia	New York	110	196	-86	-43.9	41,768	16,652	25,116	150.8
Los Angeles	San Antonio	91	162	-71	-43.8	64,952	33,488	31,464	94.0
Providence	Tampa	91	162	-71	-43.8	29,348	9,752	19,596	200.9
Nashville	San Diego	124	217	-93	-42.9	16,192	9,016	7,176	79.6
San Francisco	Tulsa	121	209	-88	-42.1	14,352	6,808	7,544	110.8
Colorado Springs	San Antonio	91	157	-66	-42.0	27,324	6,532	20,792	318.3
Chicago	Greenville	149	252	-103	-40.9	16,928	8,740	8,188	93.7
Atlanta	Baton Rouge	137	231	-94	-40.7	16,652	8,096	8,556	105.7
Chicago	Columbia	135	227	-92	-40.5	17,848	6,992	10,856	155.3
Baltimore	Salt Lake City	119	200	-81	-40.5	35,972	14,076	21,896	155.6
Denver	St. Louis	126	211	-85	-40.3	60,812	36,248	24,564	67.8
Atlanta	Oklahoma City	122	204	-82	-40.2	24,564	13,248	11,316	85.4
Chicago	Providence	137	229	-92	-40.2	52,072	25,852	26,220	101.4
Denver	Reno	107	178	-71	-39.9	23,644	11,592	12,052	104.0
Austin	Orlando	118	194	-76	-39.2	18,400	8,740	9,660	110.5
Nashville	San Francisco	152	249	-97	-39.0	20,056	11,408	8,648	75.8
Denver	Wichita	84	137	-53	-38.7	25,300	14,260	11,040	77.4
Colorado Springs	San Jose	108	175	-67	-38.3	21,160	12,880	8,280	64.3
Chicago	El Paso	140	225	-85	-37.8	30,544	18,124	12,420	68.5
Los Angeles	Louisville	144	229	-85	-37.1	17,756	10,212	7,544	73.9
Amarillo	Las Vegas	68	108	-40	-37.0	17,848	7,360	10,488	142.5
Cincinnati	Dallas/Ft. Worth	183	288	-105	-36.5	33,764	20,976	12,788	61.0
Atlanta	Colorado Springs	133	209	-76	-36.4	31,924	10,580	21,344	201.7
San Francisco	Santa Ana	70	110	-40	-36.4	158,792	94,852	63,940	67.4
Atlantic City	Detroit	69	108	-39	-36.1	29,072	9,752	19,320	198.1
Baltimore	Orlando	98	153	-55	-35.9	114,264	47,656	66,608	139.8
Cincinnati	Minneapolis	154	240	-86	-35.8	22,724	16,560	6,164	37.2
Baltimore	Ontario	147	228	-81	-35.5	18,308	8,004	10,304	128.7
Ft. Lauderdale	Nashville	105	162	-57	-35.2	19,596	10,028	9,568	95.4
Las Vegas	Orlando	124	191	-67	-35.1	47,472	22,080	25,392	115.0
Baltimore	Tampa	102	157	-55	-35.0	77,004	41,216	35,788	86.8
Nashville	Phoenix	122	187	-65	-34.8	30,820	19,688	11,132	56.5
Columbus	Tampa	85	130	-45	-34.6	58,512	20,148	38,364	190.4
Baltimore	San Jose	203	309	-106	-34.3	16,192	7,820	8,372	107.1
Greenville	New York	131	198	-67	-33.8	47,840	30,820	17,020	55.2
Kansas City	Los Angeles	108	163	-55	-33.7	83,536	45,264	38,272	84.6
Charleston, SC	New York	112	169	-57	-33.7	44,528	29,624	14,904	50.3
Phoenix	San Antonio	86	129	-43	-33.3	40,296	25,760	14,536	56.4
						2,009,924	899,668	1,110,256	123.4



## **SPECIAL FEATURE**

### **Illustrations of fare entry effects on price and traffic (See Charts on pages 1-6 following.)**

As we indicated in our initial report, one of our goals is to respond to consumer input. In this regard, there has been considerable interest in Tables 3 and 4, where the report identifies markets that experienced increases or decreases in average fares of greater than 33 percent, and shows how this has affected traffic levels. Both in the first report and the current report most of the large changes in price are directly attributable to entry by a low fare carrier. In this report, lower prices resulted from entry by Southwest and several other low fare new entrant airlines. In response to the interest in this aspect of our report we are here attempting to elaborate by providing additional details on how low fare entry affects average prices.

The fares that many low fare carriers charge can greatly expand the air travel market, enabling many who would otherwise not travel by air to do so. They also provide competitive alternatives for many travelers who would otherwise have to pay higher fares, and often compete down the prices of incumbent carriers who previously charged much higher prices.

The charts on pages 1 through 6 (Charts A1-C5) illustrate the effects on traffic, fares, and competitors in five city-pair markets—Baltimore-Chicago and Baltimore-Cleveland, where Southwest entered, Atlanta-Columbus, Ohio, where ValuJet entered, Kansas City-San Francisco, where Vanguard entered, and Denver-Reno, where Reno Air entered. In each chart, the data show the number of passengers by \$25 fare increments. The charts reflect data either for periods before and after low fare new entry (that is, for the fourth quarter of 1996 and the fourth quarter immediately preceding low fare new entry), or separately for network airlines and low fare airlines for the fourth quarter of 1996.

Charts A1-5 on pages 1 and 2 reflect total market data for the five individual city pairs. The data shown to the right of each chart show the total passengers and average fares for each period reflected in the chart, and changes in traffic and price between the two periods. These charts show how the entry of low fare service changes the structure of price in the market and increases traffic volume. In each instance traffic volumes at low fare levels increased substantially, the level of the lowest fares in the market were reduced substantially, and most passengers who had previously paid higher fares before low fare entry now do not.

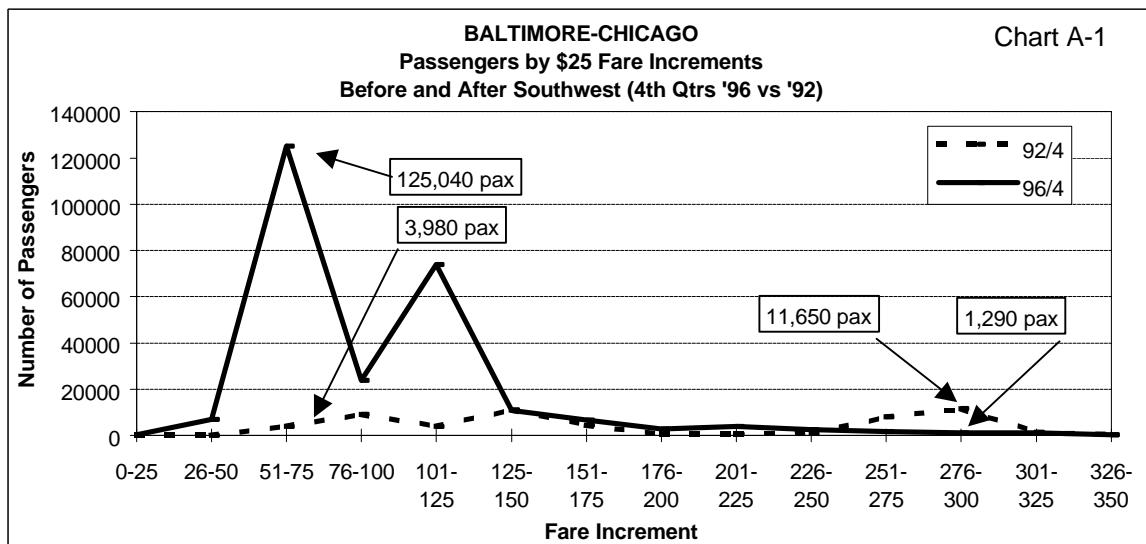
To illustrate, Chart A-1, for Baltimore-Chicago shows that before Southwest entered very few passengers paid less than \$100 and the largest number of passengers for any fare increment paid between \$276 and \$300 (11,650 passengers). For the fourth quarter of 1996, 156,340 passengers paid less than \$100, and most paid between \$51 and \$75. Very few passengers continued to pay fares in the \$250-\$325 range. When Southwest entered this market (via Midway airport), three network carriers served the market via O'Hare.

These same tendencies are repeated in each of the remaining charts on pages 1 and 2.

Charts B1-5 on pages 3 and 4 reflect data for the network carriers only that compete in the same five city-pair markets. These charts show that in response to low fare entry, network airlines carry many more passengers at lower fares. In the Atlanta-Columbus market (page 3, Chart B-3), Delta carried 230 passengers in the \$26 to \$50 range before ValuJet entered. It carried 17,360 during the fourth quarter of 1996. In addition, most passengers that had previously paid high prices have benefited from lower fares. Nevertheless, a significant number of passengers continue to pay higher fares.

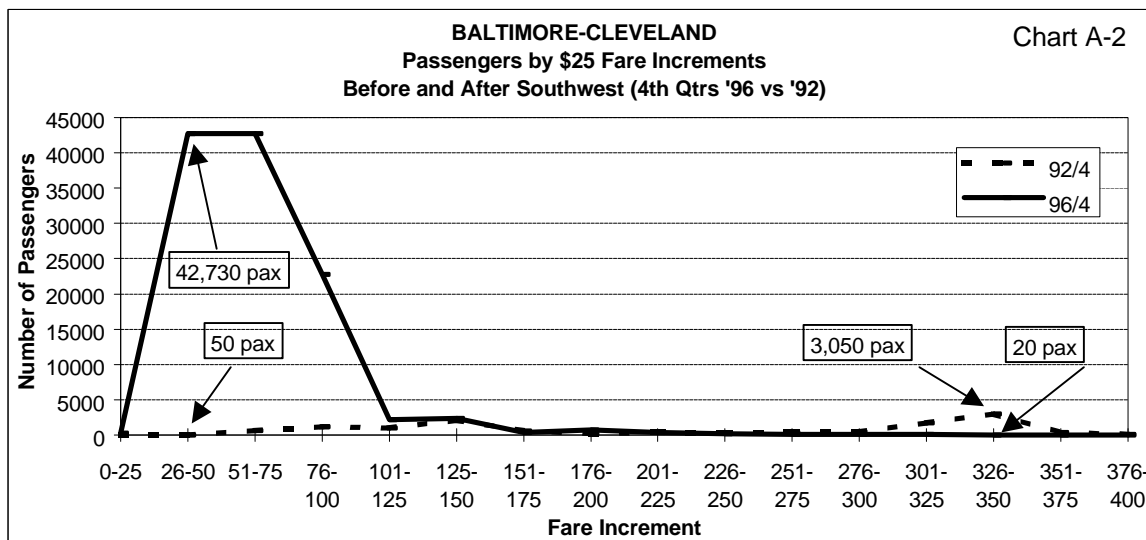
Charts C1-5 on pages 5 and 6 compare data for the network airlines versus low fare carriers for the fourth quarter of 1996. These charts illustrate that the low fare carriers do not attempt to segment the market through price discrimination nearly to the extent network airlines do when not confronted by low fare competition. Looking at Baltimore-Chicago as an example (Chart C-1), while all Southwest passengers paid between \$51 and \$100, a substantial number of network airline passengers paid up to \$174 and a significant number continue to pay even higher prices. Referring back to the charts on pages 3 and 4, before Southwest entered the network price range was much more diverse, with the largest band of passengers in the \$250 to \$375 range.

**X X X**



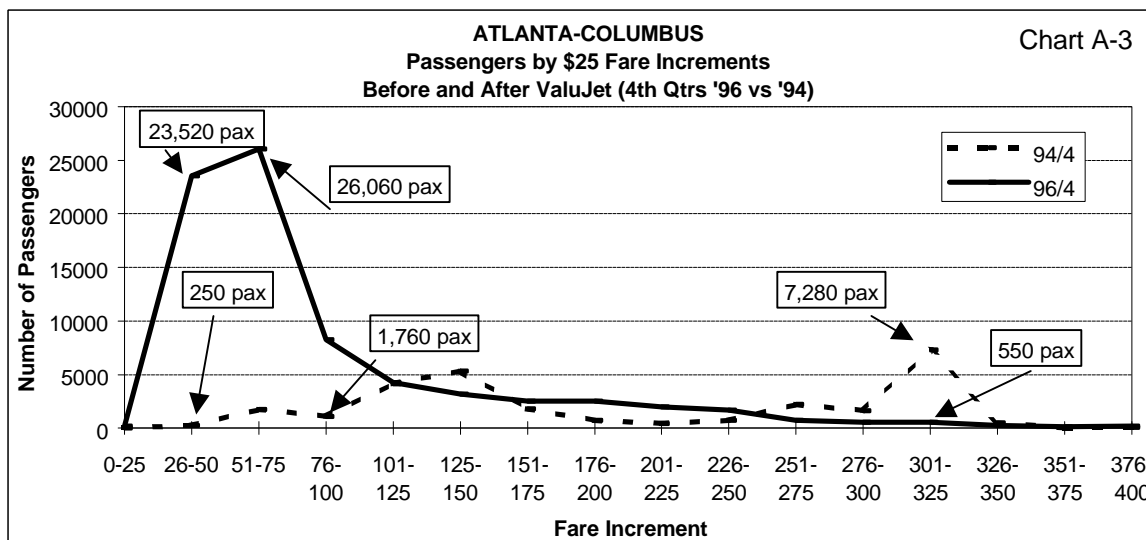
Passengers:  
 96 263,310  
 94 57,970  
 Increase:  
 Amt. 205,340  
 % 354

Avg. Fare:  
 96 \$93  
 94 \$190  
 Decrease:  
 Amt. \$97  
 % 51



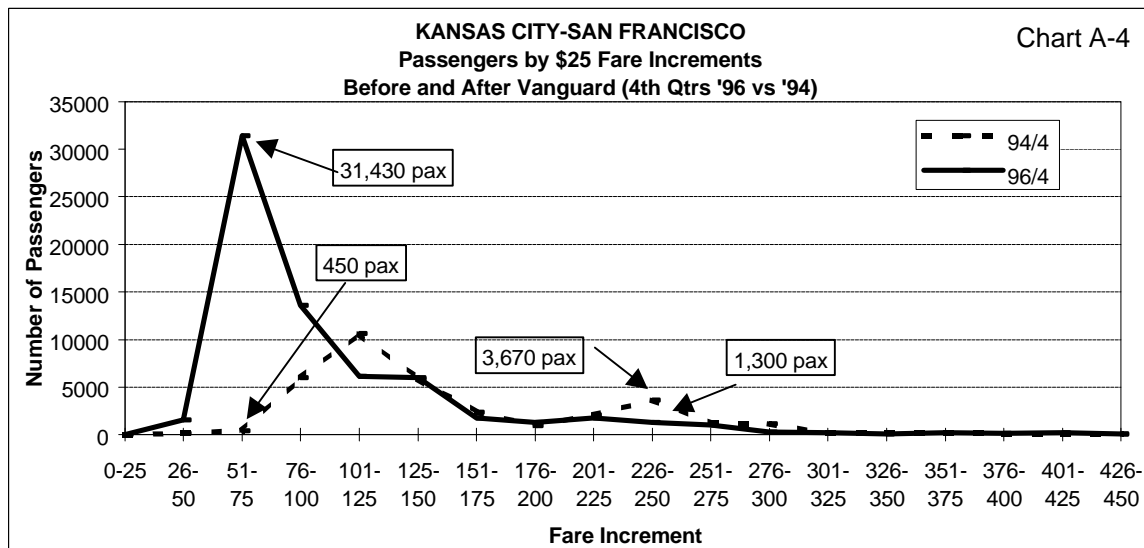
Passengers:  
 96 115,040  
 94 12,790  
 Increase:  
 Amt. 102,250  
 % 799

Avg. Fare:  
 96 \$66  
 94 \$233  
 Decrease:  
 Amt. \$167  
 % 72

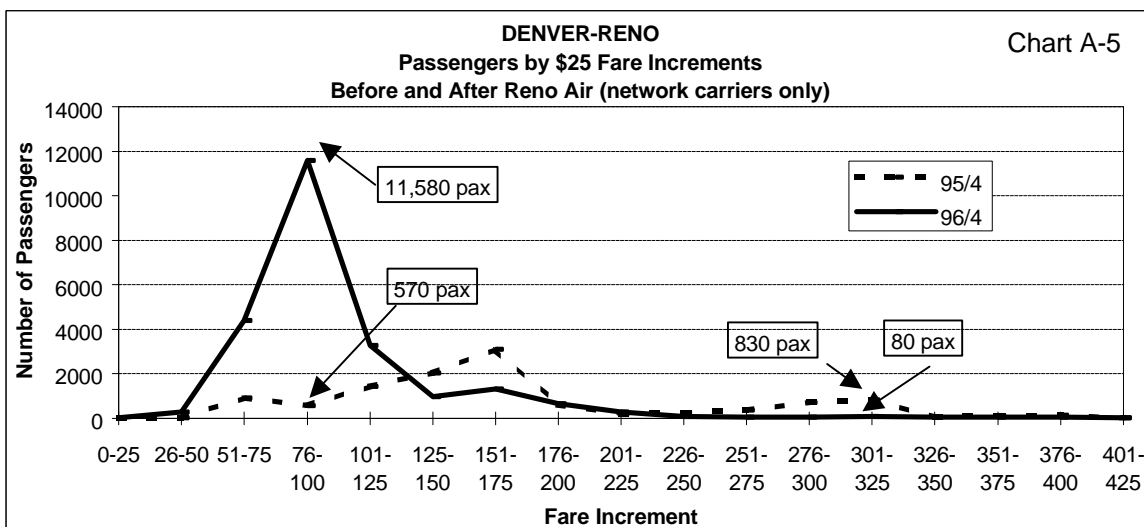


Passengers:  
 96 76,910  
 94 28,370  
 Increase:  
 Amt. 48,540  
 % 171

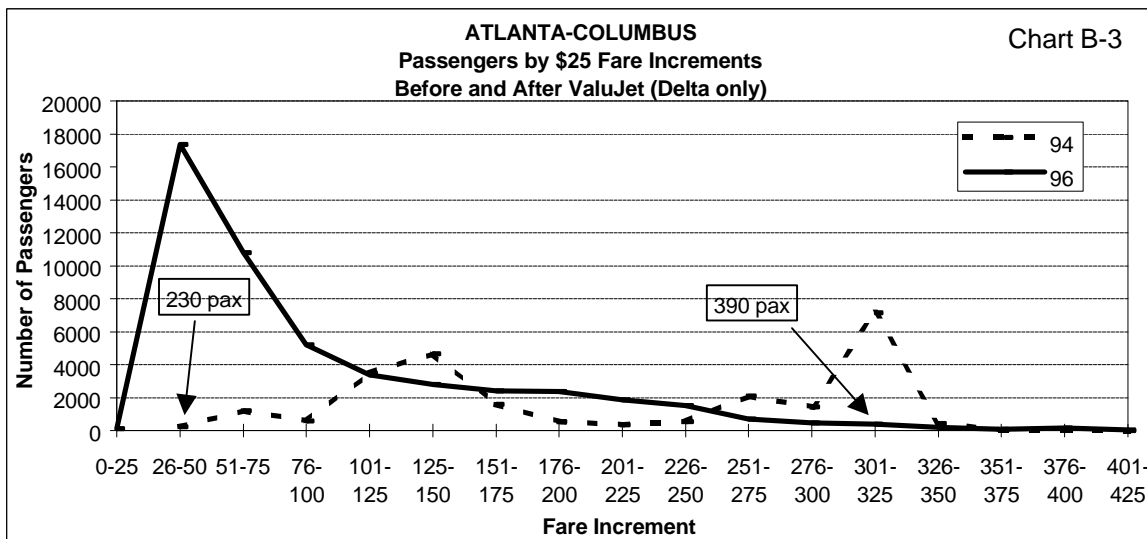
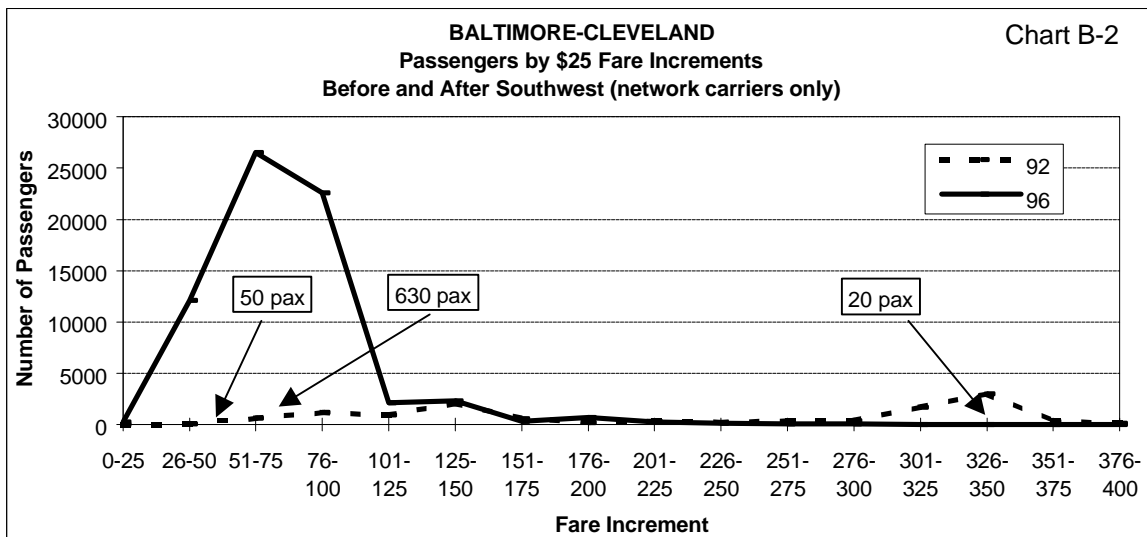
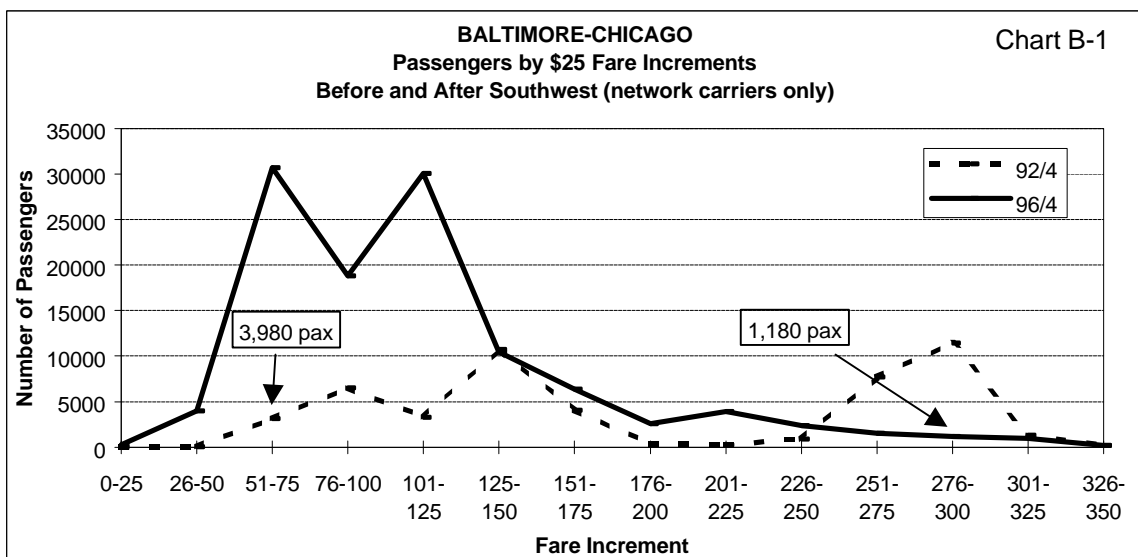
Avg. Fare:  
 96 \$89  
 94 \$202  
 Decrease:  
 Amt. \$113  
 % 56

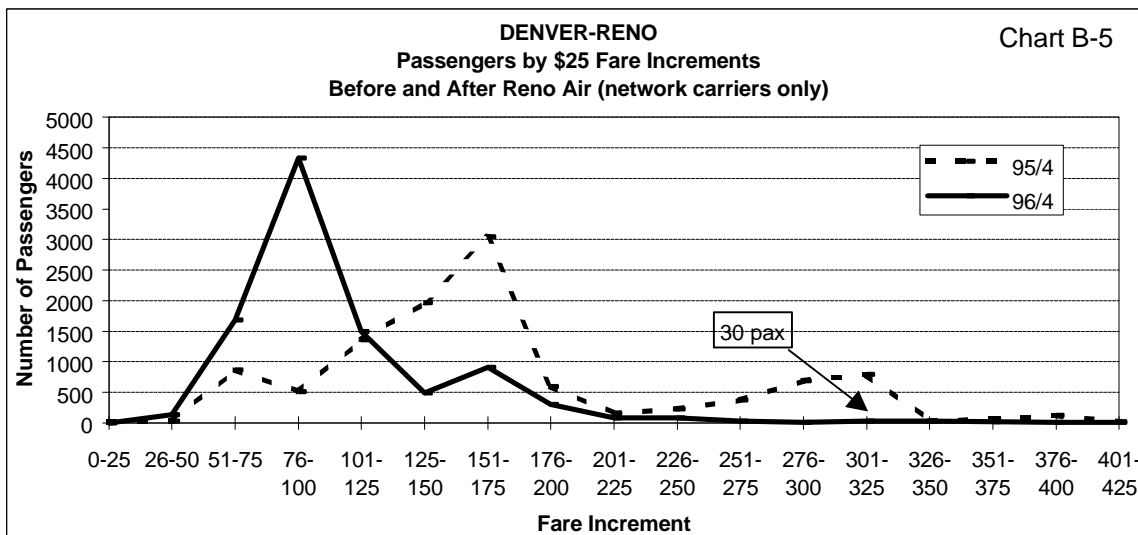
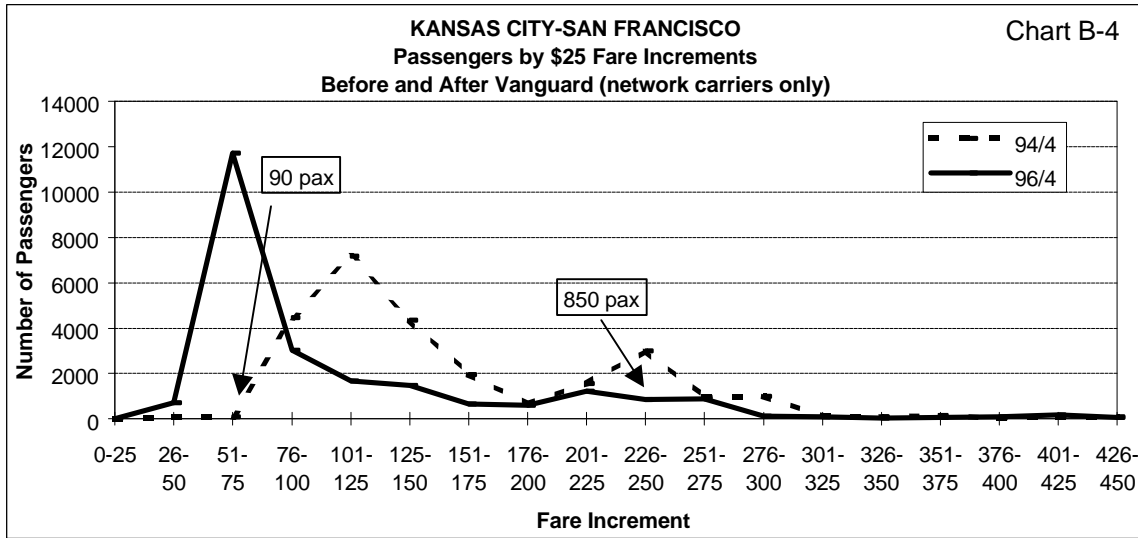


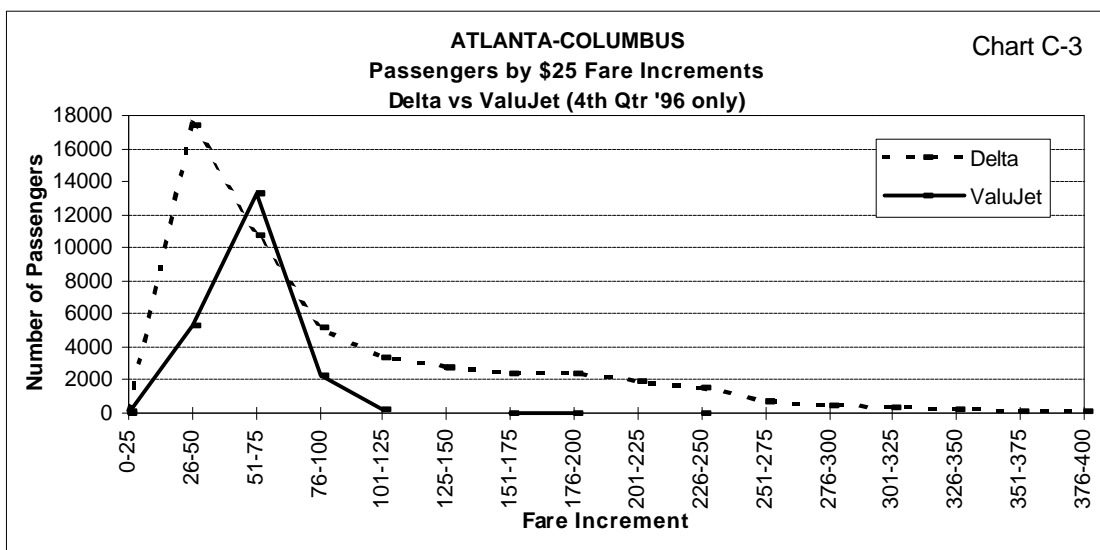
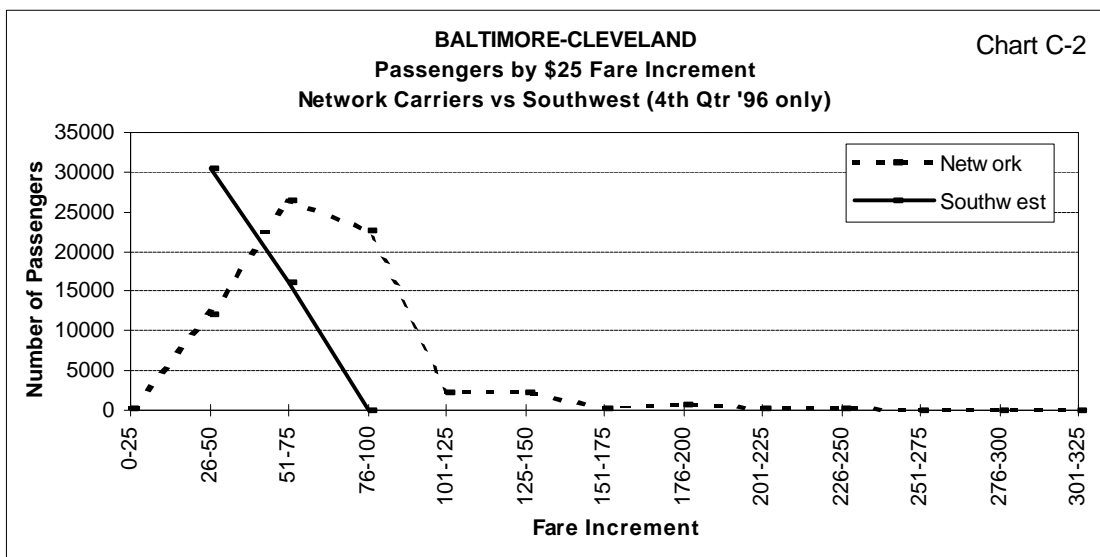
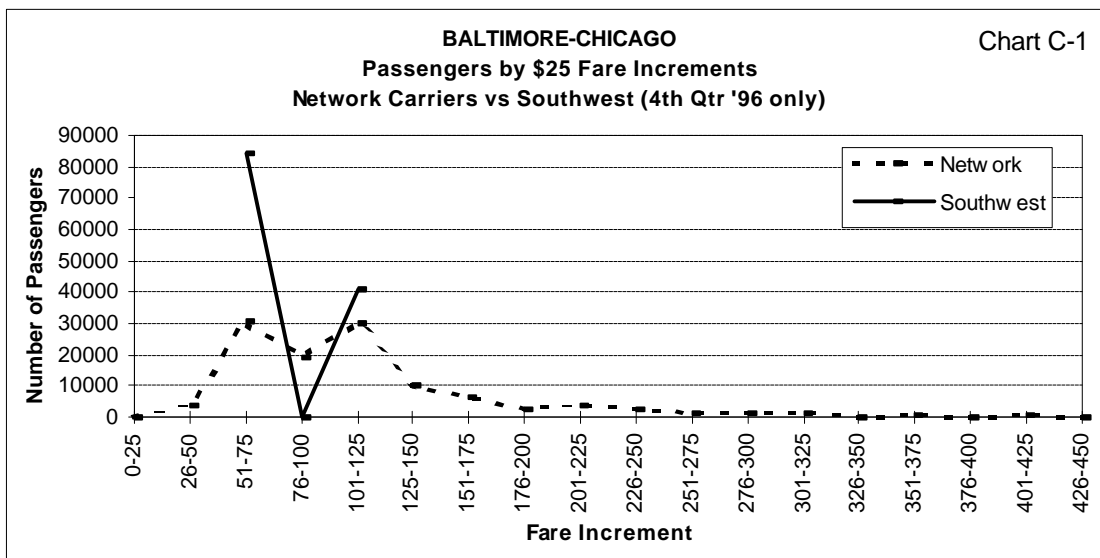
Passengers:	
96	68,100
94	35,960
Increase:	
Amt.	32,140
%	89
Avg. Fare:	
96	\$107
94	\$165
Decrease:	
Amt.	\$58
%	35

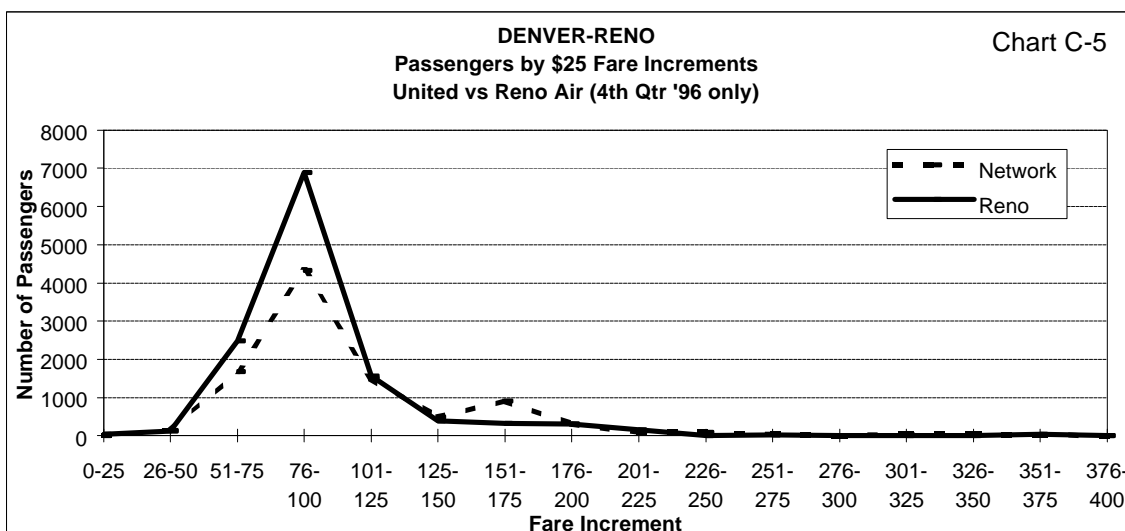
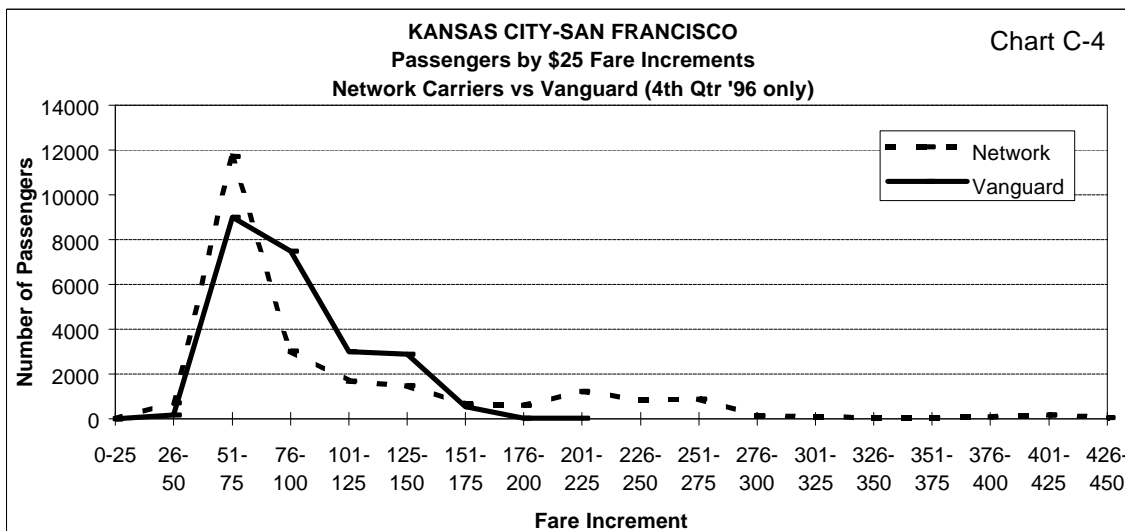


Passengers:	
96	23,640
94	11,620
Increase:	
Amt.	12,020
%	103
Avg. Fare:	
96	\$107
94	\$178
Decrease:	
Amt.	\$71
%	40











### Carrier Code Identifier and Footnotes

Code	Name
AA	American Airlines
AS	Alaska Airlines
CO	Continental Airlines
DL	Delta Airlines
EV	Atlantic Southeast
F9	Frontier Airlines
FF	Tower Air
FL	AirTran Airways
HP	America West Airlines
JI	Midway Airlines
KW	Carnival Air Lines
NJ	Vanguard Airlines
NK	Spirit Airlines
NW	Northwest Airlines
OE	Westair Airlines
OP	Pan American Airways
QQ	Reno Air
QX	Horizone Air
RU	Continental Express
TB	US Airways Shuttle
TW	Trans World Airlines
TZ	American Trans Air
UA	United Airlines
US	US Airways
W7	Western Pacific Airlines
W9	Eastwind Airlines
WN	Southwest Airlines
WV	Air South
YV	Mesa Airlines
YX	Midwest Express Airlines
ZW	Air Wisconsin Airlines

#### Data Source:

Origin and Destination Survey of Airline Passengers submitted by certificated airlines. A 10 percent sample of passenger tickets. Information in this report extracted from DB1A, using directional components of domestic itineraries (fares passengers only).

1/ Limited to carriers with a 10 percent or greater share of the market. In markets where only a single carrier has a 10 percent or greater share we have shown the lowest fare for any carrier that accounts for one percent of more of total traffic.

2/ Airlines tend to offer a wide variety of fares in any given market. Carriers with higher average prices may offer some seats at prices as low as, or even lower, than carriers with much lower average prices.

3/ Average fare per mile computed by dividing the average fare by the average passenger trip length.