

Stats_project

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Introduction:

Airline delays. They are the bane of every travellers existence and anxiety. Airlines won't tell you if your flight is likely to be delayed or not. Delayed flights can cause you to miss a connecting flight or an important business meeting. So why hasn't anyone tried to explore if airline delays can be predicted with a reasonable degree of accuracy? In this analysis I first do some exploratory Data Analysis of flights data within US from 2005-2008 and then I try to develop a machine learning model that aims to predict if a flight arrival will be delayed by 15 minutes or more?

Data Explanation:

Here's the description of all the data used in the analysis

- Year - 2005-2008
- Month - 1-12
- DayofMonth - 1-31
- DayOfWeek - 1(Monday)-7(Sunday)
- DepTime - actual departure time (local, hhmm)
- CRSDepTime - scheduled departure time (local, hhmm)
- ArrTime - actual arrival time (local, hhmm)
- CRSArrTime - scheduled arrival time (local, hhmm)
- UniqueCarrier - unique carrier code
- FlightNum - flight number
- TailNum - plane tail number
- ActualElapsedTime - in minutes
- CRSElapsedTime - in minutes
- AirTime - in minutes
- ArrDelay - arrival delay, in minutes
- DepDelay - departure delay, in minutes
- Origin - origin IATA airport code
- Dest - destination IATA airport code
- Distance - in miles
- TaxiIn - taxi in time, in minutes
- TaxiOut - taxi out time in minutes
- Cancelled - was the flight cancelled?
- CancellationCode - reason for cancellation (A = carrier, B = weather, C = NAS, D = security)
- Diverted - 1 = yes, 0 = no
- CarrierDelay - in minutes
- WeatherDelay - in minutes

- NASDelay - in minutes
- SecurityDelay - in minutes
- LateAircraftDelay - in minutes

Data Origin and Collection

The data can be found and downloaded by navigation to the following link: <https://dataverse.harvard.edu/dataset.xhtml?persistentId=doi:10.7910/DVN/HG7NV7>

The data downloads zip files with data from 1987-2008. For the sake of the project, I selected the data between 2005-2008. The downloaded data also contains other supportive CSVs with data of “carriers”, “planes” and “airports”

Exploratory Data Analysis

Since I have a massive dataset to work with, I will be trying to do the EDA based on only certain criterias. Those criterias are based on answering the following questions:

1. Which flight carrier is most affected by delays and cancellations
2. Which airports suffer the most delays and cancellations
3. Which airline is the most delayed and cancelled at a certain airport
4. Does distance affect flight delays and cancellations
5. Top 20 most travelled routes and best time to travel on those routes through out a year.
6. Considering 2008 had a major recession, did that affect the flight operations compared to other years.

Getting the data ready

1. Loading the data

```
data_2008 = read.csv("H:\\Stats Project\\dataverse_files\\2008_data.csv")
data_2005 = read.csv("H:\\Stats Project\\dataverse_files\\2005_data.csv")
data_2006 = read.csv("H:\\Stats Project\\dataverse_files\\2006_data.csv")
data_2007 = read.csv("H:\\Stats Project\\dataverse_files\\2007_data.csv")
carriers_data = read.csv("H:\\Stats Project\\dataverse_files\\carriers.csv")
airports_data = read.csv("H:\\Stats Project\\dataverse_files\\airports.csv")
```

2. Combining the data from all the years.

```
flight_data <- rbind(data_2005,data_2006,data_2007,data_2008)
```

3. Now, to make the EDA simpler, I will add the airport names and carrier names to the main flights data where the airports are identified by IATA codes and carriers are identified by codes as well. But before that, I need to make sure we have common column names to do a merge() operation.

```
carriers_data <- carriers_data %>%
  mutate(UniqueCarrier=Code)
carriers_data <- subset(carriers_data,select = -Code)
```

```
airports_data <- airports_data %>%
  mutate(Origin=iata)
airports_data<-airports_data %>% select(Origin, airport)
```

4. Since we have the Arrival delay and Departure delay in minutes, to continue with our EDA as well as modelling, we need a column that defines if the flight was delayed or not.

- According to the rules and regulation, a flight is considered delayed if the delay time is greater than 15 minutes. Taking that into consideration, we can define the “arr_delay_15” and “dep_delay_15” columns.

```
flight_data <- flight_data %>%
  mutate(arr_delay_15 = if_else((ArrDelay > 15) , 1, 0))

flight_data <- flight_data %>%
  mutate(dep_delay_15 = if_else((DepDelay > 15) , 1, 0))
```

Answers to the interested questions.

1. Which flight carrier is most affected by delays and cancellations?

To answer this question, we need to group the data by “UniqueCarrier” and display the percentage of flights gettig delayed out of all the flights operated by a carrier.

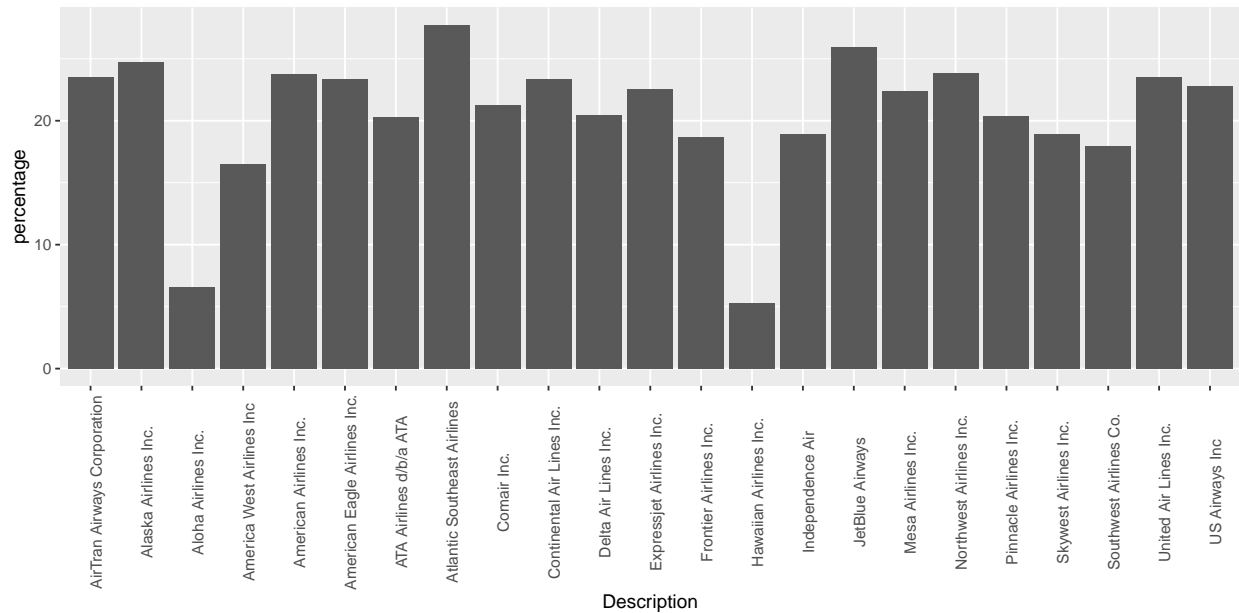
```
delay_carrier <- flight_data %>%
  group_by(UniqueCarrier) %>%
  summarise(total_delay=sum(arr_delay_15, na.rm=TRUE),
            total_flights=n())%>%
  mutate(percentage=(total_delay*100)/total_flights)
```

Now that we have the answers, to better the results, I merged the new dataset with the carriers dataset to get full name of the carriers.

```
delay_carrier <- merge(delay_carrier,carriers_data,by="UniqueCarrier")

p<-ggplot(data=delay_carrier, aes(x=Description, y=percentage)) +
  geom_bar(stat="identity")

p + theme(axis.text.x = element_text(angle = 90),legend.position = "none")
```



As we can see the top 3 carriers whose flights were the most delayed are: * Atlantic southeast Airlines * JetBlue Airways * Alaska Airlines

We have the delays data per carrier in the years 2005-2008. Lets check the cancellations data following the same steps.

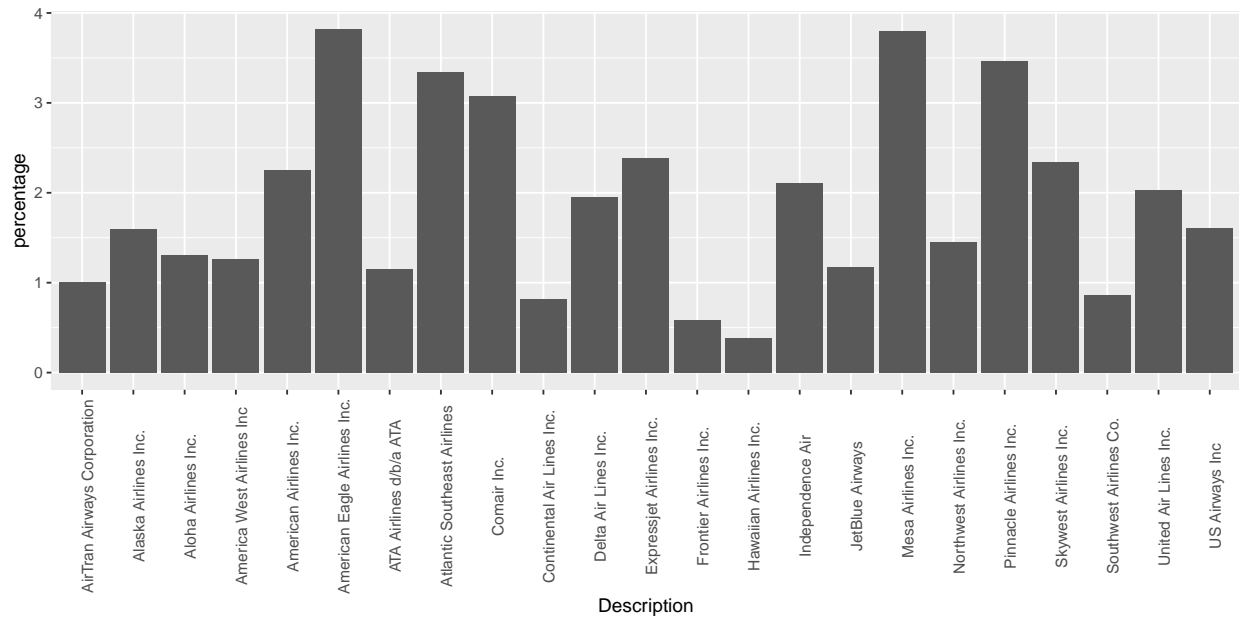
```
cancel_carrier <- flight_data %>%
  group_by(UniqueCarrier) %>%
  summarise(total_cancel=sum(Cancelled),
            total_flights=n()) %>%
  mutate(percentage=(total_cancel*100)/total_flights)
```

Again adding the names of the carriers.

```
cancel_carrier <- merge(cancel_carrier, carriers_data, by="UniqueCarrier")

p1<-ggplot(data=cancel_carrier, aes(x=Description, y=percentage)) +
  geom_bar(stat="identity")

p1 + theme(axis.text.x = element_text(angle = 90), legend.position = "none")
```



From this we can say that the top 3 airlines which got cancelled the most in the years 2005-2008 are: * Mesa Airlines Inc. * American Eagle Airlines Inc. * Pinnacle Airlines Inc.

2. Which airports suffer the most delays and cancellations?

To answer this question, we need to group the data by “Origin” and display the percentage of flights getting delayed out of all the flights departing from a certain airport.

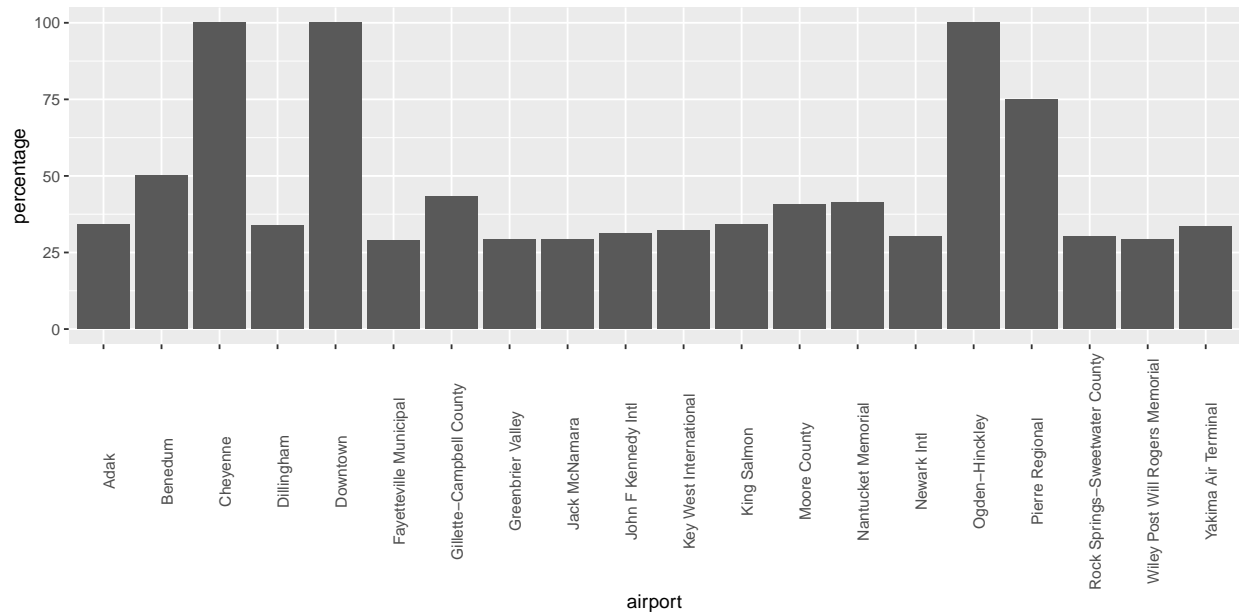
```
delay_airport <- flight_data %>%
  group_by(Origin) %>%
  summarise(total_delay=sum(arr_delay_15, na.rm=TRUE),
            total_flights=n())%>%
  mutate(percentage=(total_delay*100)/total_flights)
```

Now that we have the answers, to better the results, I merged the new dataset with the airports dataset to get full name of the airports. But since we have too many airports, we will look only at the top 20 airports with the most delays

```
delay_airport <- merge(delay_airport,airports_data,by="Origin")
delay_airport = delay_airport[order(-delay_airport$percentage),]

p2<-top_n(delay_airport,n=20,percentage) %>%
  ggplot(., aes(x=airport, y=percentage)) +
  geom_bar(stat="identity")

p2 + theme(axis.text.x = element_text(angle = 90),legend.position = "none")
```



```
head(delay_airport)
```

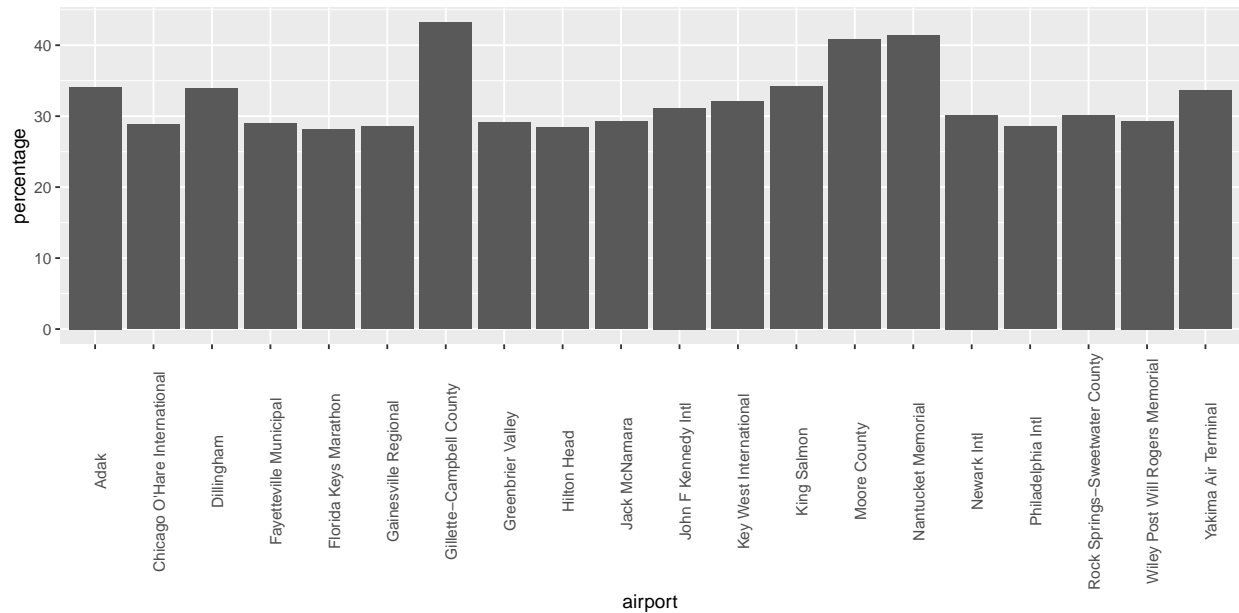
	Origin	total_delay	total_flights	percentage	airport
78	CYS	1	1	100.00000	Cheyenne
195	MKC	1	1	100.00000	Downtown
215	OGD	1	1	100.00000	Ogden-Hinckley
234	PIR	3	4	75.00000	Pierre Regional
62	CKB	1	2	50.00000	Benedum
115	GCC	41	95	43.15789	Gillette-Campbell County

We can see that there are 3 airports with 100% flights delayed. The reason is that those airports had only 1 to 10 flights in all 4 years. This skews our understanding of the data. Hence, it is probably the best to remove the top 5 rows of this data to understand the results better

```
N <- 5
delay_airport <- tail(delay_airport, -N)

p3<-top_n(delay_airport,n=20,percentage) %>%
  ggplot(., aes(x=airport, y=percentage)) +
  geom_bar(stat="identity")

p3 + theme(axis.text.x = element_text(angle = 90),legend.position = "none")
```



```
head(delay_airport)
```

	Origin	total_delay	total_flights	percentage	airport
115	GCC	41	95	43.15789	Gillette-Campbell County
5	ACK	321	776	41.36598	Nantucket Memorial
283	SOP	130	319	40.75235	Moore County
13	AKN	338	990	34.14141	King Salmon
9	ADK	117	343	34.11079	Adak
87	DLG	214	631	33.91442	Dillingham

As we can see the top 3 airports whose flights were the most delayed are: * Gillette-Campbell County * Nantucket Memorial * Moore County

We have the delays data per airport in the years 2005-2008. Let's check the cancellations data following the same steps.

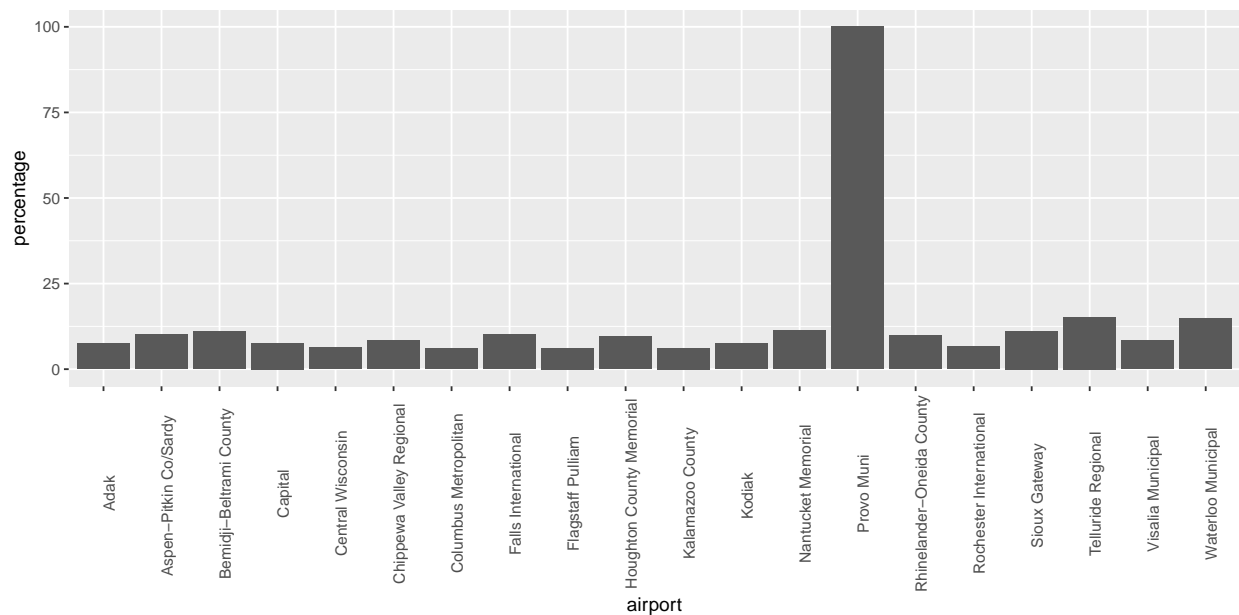
```
cancel_airport <- flight_data %>%
  group_by(Origin) %>%
  summarise(total_cancel=sum(Cancelled, na.rm=TRUE),
            total_flights=n())%>%
  mutate(percentage=(total_cancel*100)/total_flights)
```

Again adding the names of the airports

```
cancel_airport <- merge(cancel_airport,airports_data,by="Origin")
cancel_airport = cancel_airport[order(-cancel_airport$percentage),]

p4<-top_n(cancel_airport,n=20,percentage) %>%
  ggplot(., aes(x=airport, y=percentage)) +
  geom_bar(stat="identity")

p4 + theme(axis.text.x = element_text(angle = 90),legend.position = "none")
```

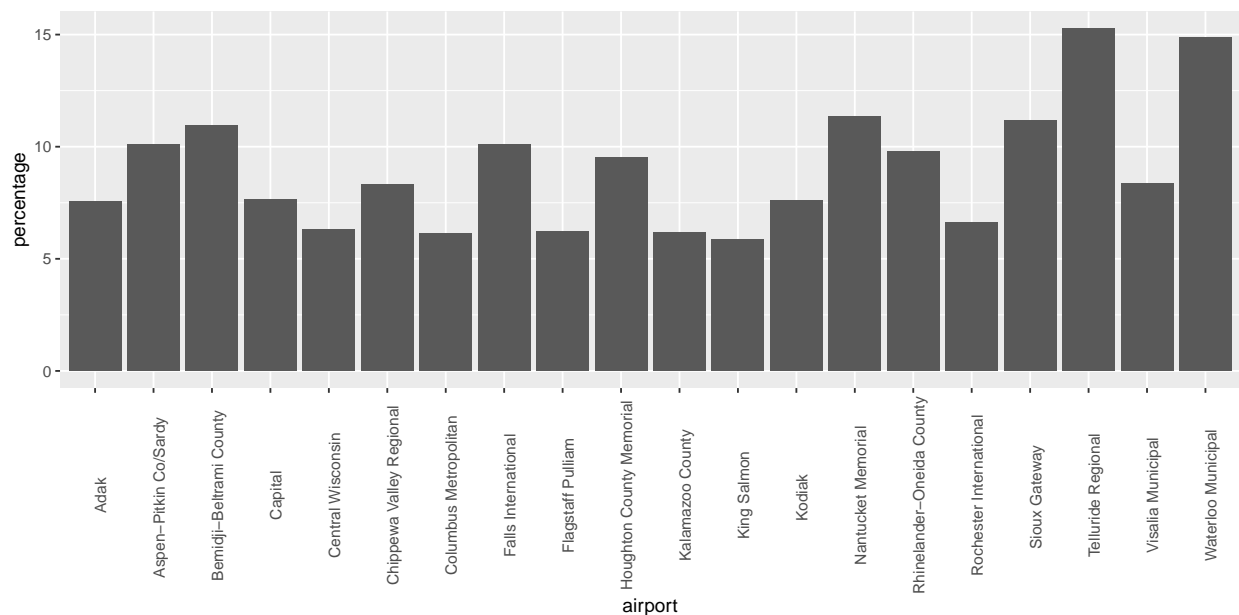


Again, we face the same issue where the airport Provo Muni just had 1 flight in all 4 years and it got cancelled. So we need to get rid of that from our EDA.

```
N <- 1
cancel_airport <- tail(cancel_airport, -N)

p5 <- top_n(cancel_airport, n=20, percentage) %>%
  ggplot(., aes(x=airport, y=percentage)) +
  geom_bar(stat="identity")

p5 + theme(axis.text.x = element_text(angle = 90), legend.position = "none")
```



From this we can say that the top 3 airports which got most cancelled flights in the years 2005-2008 are: * Telluride Regional * Waterloo Municipal * Nantucket Memorial.

3. Which airline is the most delayed and cancelled at a certain airport?

To answer this question, we need to group the data by “Origin” as well as “UniqueCarrier” and display the percentage of flights getting delayed out of all the flights departing from a certain airport for a certain airline.

```
delay_airport_carrier <- flight_data %>%
  group_by(Origin, UniqueCarrier) %>%
  summarise(total_delay = sum(arr_delay_15, na.rm=TRUE),
            total_flights = n()) %>%
  mutate(percentage = (total_delay * 100) / total_flights)
```

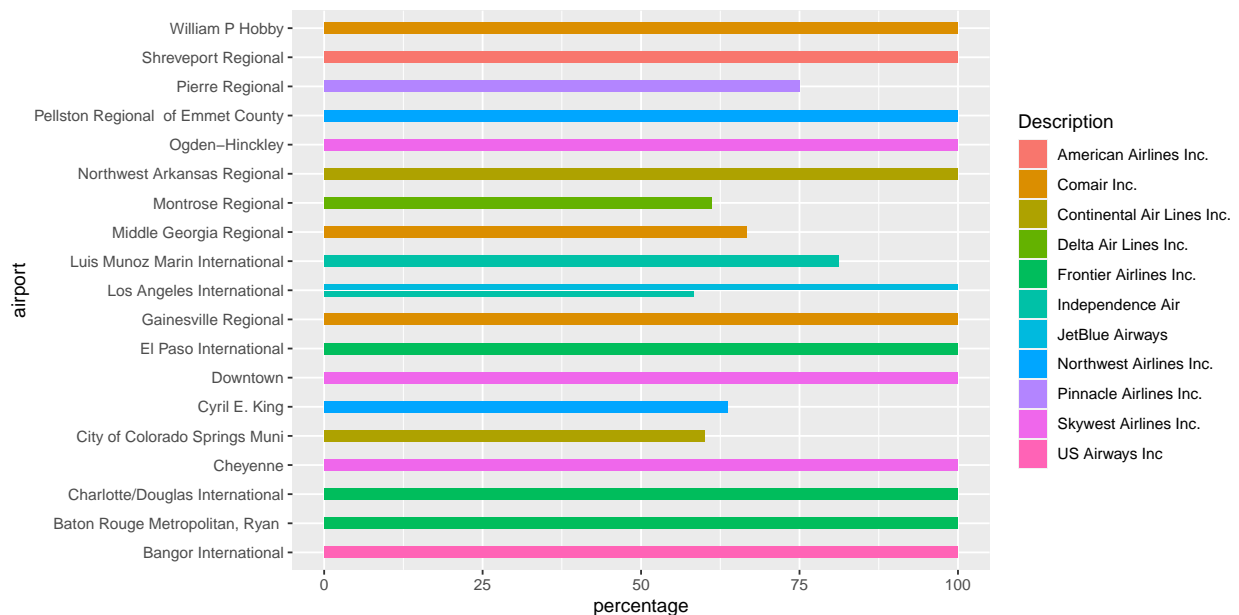
`summarise()` has grouped output by 'Origin'. You can override using the `.groups` argument.

Now, this time we need to add both the Airports name as well as the Airlines names. Hence merging that data and plotting the values.

```
delay_airport_carrier <- merge(delay_airport_carrier, carriers_data, by="UniqueCarrier")
delay_airport_carrier <- merge(delay_airport_carrier, airports_data, by="Origin")
delay_airport_carrier = delay_airport_carrier[order(-delay_airport_carrier$percentage),]

p6 <- top_n(delay_airport_carrier, n=20, percentage) %>%
  ggplot(., aes(x=airport, Description, y=percentage, fill=Description)) +
  geom_bar(stat="identity", width=0.4, position = position_dodge(width=0.5))

p6 + coord_flip()
```



delay_airport_carrier

	Origin	UniqueCarrier	total_delay	total_flights	percentage	Description
157	BGR	US	1	1	100.000000	US Airways Inc
253	BTR	F9	1	1	100.000000	Frontier Airlines Inc.
390	CLT	F9	1	1	100.000000	Frontier Airlines Inc.
469	CYS	OO	1	1	100.000000	Skywest Airlines Inc.
600	ELP	F9	1	1	100.000000	Frontier Airlines Inc.
726	GNV	OH	1	1	100.000000	Comair Inc.
825	HOU	OH	1	1	100.000000	Comair Inc.
1051	LAX	B6	2	2	100.000000	JetBlue Airways
1244	MKC	OO	1	1	100.000000	Skywest Airlines Inc.
1370	OGD	OO	1	1	100.000000	Skywest Airlines Inc.
1562	PLN	NW	1	1	100.000000	Northwest Airlines Inc.
1847	SHV	AA	1	1	100.000000	American Airlines Inc.
2089	XNA	CO	2	2	100.000000	Continental Air Lines Inc.
1878	SJU	DH	13	16	81.250000	Independence Air
1541	PIR	9E	3	4	75.000000	Pinnacle Airlines Inc.
1150	MCN	OH	2	3	66.666667	Comair Inc.
1967	STT	NW	21	33	63.636364	Northwest Airlines Inc.
1338	MTJ	DL	22	36	61.111111	Delta Air Lines Inc.
430	COS	CO	3	5	60.000000	Continental Air Lines Inc.
1036	LAX	DH	95	163	58.282209	Independence Air
399	CLT	CO	13	24	54.166667	Continental Air Lines Inc.
366	CKB	OH	1	2	50.000000	Comair Inc.
811	HNL	HP	8	16	50.000000	America West Airlines Inc
867	IAD	OO	7	14	50.000000	Skywest Airlines Inc.
1251	MKE	CO	1	2	50.000000	Continental Air Lines Inc.
1298	MSO	9E	1	2	50.000000	Pinnacle Airlines Inc.
669	FLL	TZ	69	142	48.591549	ATA Airlines d/b/a ATA
153	BGR	XE	729	1552	46.971649	Expressjet Airlines Inc.
1789	SDF	US	7	15	46.666667	US Airways Inc
1978	SWF	EV	570	1225	46.530612	Atlantic Southeast Airlines
165	BHM	MQ	328	714	45.938375	American Eagle Airlines Inc.
310	BZN	9E	16	35	45.714286	Pinnacle Airlines Inc.
1783	SDF	CO	20	45	44.444444	Continental Air Lines Inc.
1084	LGA	EV	677	1543	43.875567	Atlantic Southeast Airlines
1972	STX	9E	10	23	43.478261	Pinnacle Airlines Inc.
704	GCC	YV	41	95	43.157895	Mesa Airlines Inc.
27	ACK	XE	270	629	42.925278	Expressjet Airlines Inc.
1345	MYR	XE	130	304	42.763158	Expressjet Airlines Inc.
633	EWB	OO	477	1126	42.362345	Skywest Airlines Inc.
586	EGE	US	38	91	41.758242	US Airways Inc
1344	MYR	CO	352	847	41.558442	Continental Air Lines Inc.
1932	SOP	EV	130	319	40.752351	Atlantic Southeast Airlines
822	HOU	TZ	220	540	40.740741	ATA Airlines d/b/a ATA
38	AGS	OH	6	15	40.000000	Comair Inc.
657	FCA	YV	12	30	40.000000	Mesa Airlines Inc.
474	DAB	CO	306	770	39.740260	Continental Air Lines Inc.
1421	ONT	B6	572	1461	39.151266	JetBlue Airways
154	BGR	EV	332	856	38.785047	Atlantic Southeast Airlines
1254	MKE	9E	13	34	38.235294	Pinnacle Airlines Inc.
477	DAB	XE	555	1455	38.144330	Expressjet Airlines Inc.

1875	SJU	NW	267	700	38.142857	Northwest Airlines Inc.
658	FCA	9E	97	256	37.890625	Pinnacle Airlines Inc.
1933	SPI	YV	390	1037	37.608486	Mesa Airlines Inc.
188	BNA	CO	3	8	37.500000	Continental Air Lines Inc.
1945	SRQ	9E	12	32	37.500000	Pinnacle Airlines Inc.
365	CID	EV	253	676	37.426036	Atlantic Southeast Airlines
662	FCA	US	25	67	37.313433	US Airways Inc
1782	SCE	EV	122	327	37.308869	Atlantic Southeast Airlines
1936	SRQ	B6	317	853	37.162954	JetBlue Airways
231	BOS	AS	780	2106	37.037037	Alaska Airlines Inc.
1326	MSY	OO	201	543	37.016575	Skywest Airlines Inc.
75	ATL	MQ	1561	4220	36.990521	American Eagle Airlines Inc.
1210	MFE	EV	457	1246	36.677368	Atlantic Southeast Airlines
431	COS	9E	4	11	36.363636	Pinnacle Airlines Inc.
1512	PHL	MQ	350	966	36.231884	American Eagle Airlines Inc.
1942	SRQ	EV	442	1220	36.229508	Atlantic Southeast Airlines
1817	SFO	DH	170	470	36.170213	Independence Air
796	HDN	AA	339	938	36.140725	American Airlines Inc.
2053	TVC	EV	35	97	36.082474	Atlantic Southeast Airlines
981	JFK	OH	21052	58529	35.968494	Comair Inc.
1810	SEA	XE	314	885	35.480226	Expressjet Airlines Inc.
632	EWB	FL	2562	7274	35.221336	AirTran Airways Corporation
1336	MTJ	UA	39	111	35.135135	United Air Lines Inc.
1368	OAK	XE	276	794	34.760705	Expressjet Airlines Inc.
949	JAC	AA	422	1215	34.732510	American Airlines Inc.
26	ACK	B6	51	147	34.693878	JetBlue Airways
575	DTW	EV	942	2722	34.606907	Atlantic Southeast Airlines
2001	TLH	EV	1012	2933	34.503921	Atlantic Southeast Airlines
172	BIL	9E	10	29	34.482759	Pinnacle Airlines Inc.
1435	ORD	CO	5632	16375	34.393893	Continental Air Lines Inc.
42	AKN	AS	338	990	34.141414	Alaska Airlines Inc.
1439	ORD	AS	1660	4864	34.128289	Alaska Airlines Inc.
637	EYW	EV	1061	3109	34.126729	Atlantic Southeast Airlines
33	ADK	AS	117	343	34.110787	Alaska Airlines Inc.
552	DLG	AS	214	631	33.914422	Alaska Airlines Inc.
1787	SDF	F9	99	292	33.904110	Frontier Airlines Inc.
1428	ORD	EV	49	145	33.793103	Atlantic Southeast Airlines
31	ACY	EV	333	987	33.738602	Atlantic Southeast Airlines
983	JFK	DL	16290	48431	33.635481	Delta Air Lines Inc.
2099	YKM	OO	199	592	33.614865	Skywest Airlines Inc.
1082	LGA	FL	5967	17824	33.477334	AirTran Airways Corporation
1430	ORD	YV	21234	63428	33.477329	Mesa Airlines Inc.
987	JFK	YV	1498	4478	33.452434	Mesa Airlines Inc.
576	DTW	MQ	2576	7707	33.424160	American Eagle Airlines Inc.
622	EWB	XE	64289	192484	33.399659	Expressjet Airlines Inc.
63	ANC	AA	226	677	33.382570	American Airlines Inc.
259	BTB	YV	2	6	33.333333	Mesa Airlines Inc.
487	DAY	NW	3	9	33.333333	Northwest Airlines Inc.
651	FAY	YV	2	6	33.333333	Mesa Airlines Inc.
757	GSO	OO	21	63	33.333333	Skywest Airlines Inc.
1193	MDW	OH	394	1188	33.164983	Comair Inc.
986	JFK	EV	383	1155	33.160173	Atlantic Southeast Airlines
1830	SFO	XE	569	1720	33.081395	Expressjet Airlines Inc.
1116	LNK	YV	176	533	33.020638	Mesa Airlines Inc.

1343	MYR	FL	408	1238	32.956381	AirTran Airways Corporation
1248	MKE	YV	40	122	32.786885	Mesa Airlines Inc.
1542	PIT	XE	3583	10948	32.727439	Expressjet Airlines Inc.
626	EWR	MQ	3081	9456	32.582487	American Eagle Airlines Inc.
309	BWI	EV	194	596	32.550336	Atlantic Southeast Airlines
1971	STX	DL	68	209	32.535885	Delta Air Lines Inc.
73	ATL	OH	7988	24552	32.535028	Comair Inc.
1603	PVD	MQ	847	2620	32.328244	American Eagle Airlines Inc.
1508	PHL	US	57880	179280	32.284694	US Airways Inc
985	JFK	AA	13375	41497	32.231246	American Airlines Inc.
828	HOU	AA	499	1553	32.131359	American Airlines Inc.
264	BTW	EV	364	1135	32.070485	Atlantic Southeast Airlines
841	HPN	EV	1331	4160	31.995192	Atlantic Southeast Airlines
1618	PWM	XE	1702	5321	31.986469	Expressjet Airlines Inc.
470	DAB	EV	668	2092	31.931166	Atlantic Southeast Airlines
225	BOS	CO	6978	21887	31.881939	Continental Air Lines Inc.
1693	ROC	B6	1994	6260	31.853035	JetBlue Airways
795	HDN	OO	462	1452	31.818182	Skywest Airlines Inc.
1805	SEA	FL	253	796	31.783920	AirTran Airways Corporation
635	EWR	EV	287	905	31.712707	Atlantic Southeast Airlines
978	JFK	NW	1846	5843	31.593360	Northwest Airlines Inc.
754	GRR	YV	114	361	31.578947	Mesa Airlines Inc.
568	DTW	NW	98630	313143	31.496792	Northwest Airlines Inc.
566	DTW	OO	651	2070	31.449275	Skywest Airlines Inc.
1188	MDW	CO	883	2810	31.423488	Continental Air Lines Inc.
792	GUC	OO	49	156	31.410256	Skywest Airlines Inc.
388	CLT	B6	956	3046	31.385424	JetBlue Airways
1506	PHL	OH	2110	6732	31.342840	Comair Inc.
87	ATL	CO	4888	15598	31.337351	Continental Air Lines Inc.
960	JAX	UA	239	765	31.241830	United Air Lines Inc.
1612	PWM	EV	905	2907	31.131751	Atlantic Southeast Airlines
1004	LAN	YV	586	1885	31.087533	Mesa Airlines Inc.
1075	LGA	NW	7145	23008	31.054416	Northwest Airlines Inc.
988	JFK	XE	307	989	31.041456	Expressjet Airlines Inc.
1499	PHL	TZ	9	29	31.034483	ATA Airlines d/b/a ATA
1804	SEA	B6	793	2557	31.012906	JetBlue Airways
853	HSV	YV	247	797	30.991217	Mesa Airlines Inc.
1973	STX	US	44	142	30.985915	US Airways Inc
1080	LGA	OH	14756	47739	30.909738	Comair Inc.
839	HPN	MQ	2441	7913	30.847972	American Eagle Airlines Inc.
1595	PVD	EV	788	2555	30.841487	Atlantic Southeast Airlines
620	EWR	B6	3601	11677	30.838400	JetBlue Airways
80	ATL	EV	126687	411033	30.821613	Atlantic Southeast Airlines
1724	SAN	DH	61	198	30.808081	Independence Air
1234	MIA	TZ	4	13	30.769231	ATA Airlines d/b/a ATA
977	JFK	MQ	7476	24309	30.754042	American Eagle Airlines Inc.
84	ATL	9E	479	1558	30.744544	Pinnacle Airlines Inc.
920	IND	CO	1046	3405	30.719530	Continental Air Lines Inc.
1342	MTJ	MQ	119	388	30.670103	American Eagle Airlines Inc.
1686	ROC	XE	2733	8913	30.663076	Expressjet Airlines Inc.
1274	MOB	EV	1558	5086	30.633110	Atlantic Southeast Airlines
1708	RSW	B6	3510	11462	30.622928	JetBlue Airways
1071	LGA	MQ	19271	63030	30.574330	American Eagle Airlines Inc.
1438	ORD	B6	998	3268	30.538556	JetBlue Airways

1159	MCO	AS	792	2594	30.531997	Alaska Airlines Inc.
574	DTW	XE	2249	7376	30.490781	Expressjet Airlines Inc.
119	AVP	YV	435	1428	30.462185	Mesa Airlines Inc.
372	CLE	OO	1717	5639	30.448661	Skywest Airlines Inc.
976	JAX	CO	1426	4686	30.431071	Continental Air Lines Inc.
1484	PDX	B6	326	1073	30.382106	JetBlue Airways
1265	MLI	YV	353	1163	30.352537	Mesa Airlines Inc.
387	CLT	XE	4949	16346	30.276520	Expressjet Airlines Inc.
591	EGE	AA	888	2941	30.193812	American Airlines Inc.
1184	MDW	9E	19	63	30.158730	Pinnacle Airlines Inc.
1662	RKS	YV	19	63	30.158730	Mesa Airlines Inc.
742	GRB	YV	557	1847	30.157011	Mesa Airlines Inc.
1187	MDW	EV	1207	4004	30.144855	Atlantic Southeast Airlines
896	ICT	EV	1775	5895	30.110263	Atlantic Southeast Airlines
357	CHS	XE	1777	5902	30.108438	Expressjet Airlines Inc.
1348	MYR	EV	2070	6879	30.091583	Atlantic Southeast Airlines
1589	PSP	UA	177	589	30.050934	United Air Lines Inc.
325	CAK	DL	30	100	30.000000	Delta Air Lines Inc.
1600	PVD	OO	140	467	29.978587	Skywest Airlines Inc.
1436	ORD	UA	95518	318767	29.964833	United Air Lines Inc.
587	EGE	CO	238	795	29.937107	Continental Air Lines Inc.
1363	OAK	EV	198	663	29.864253	Atlantic Southeast Airlines
112	AVL	XE	925	3105	29.790660	Expressjet Airlines Inc.
876	IAD	YV	22886	76872	29.771568	Mesa Airlines Inc.
682	FNT	MQ	929	3121	29.766101	American Eagle Airlines Inc.
1879	SJU	US	2368	7969	29.715146	US Airways Inc
261	BTW	XE	1959	6596	29.699818	Expressjet Airlines Inc.
627	EWB	AA	7376	24847	29.685676	American Airlines Inc.
1794	SDF	EV	1001	3372	29.685647	Atlantic Southeast Airlines
1429	ORD	AA	77683	261701	29.683876	American Airlines Inc.
990	JFK	B6	48339	163034	29.649644	JetBlue Airways
1243	MIA	AS	325	1097	29.626253	Alaska Airlines Inc.
769	GSO	EV	956	3227	29.625039	Atlantic Southeast Airlines
691	FSD	YV	529	1786	29.619261	Mesa Airlines Inc.
94	ATW	YV	651	2202	29.564033	Mesa Airlines Inc.
351	CHS	MQ	596	2018	29.534192	American Eagle Airlines Inc.
223	BOS	YV	1026	3475	29.525180	Mesa Airlines Inc.
1195	MEM	XE	3064	10378	29.523993	Expressjet Airlines Inc.
442	CRP	EV	698	2366	29.501268	Atlantic Southeast Airlines
2051	TUS	AS	377	1279	29.476153	Alaska Airlines Inc.
1411	OMA	MQ	1981	6724	29.461630	American Eagle Airlines Inc.
1130	MBS	YV	469	1592	29.459799	Mesa Airlines Inc.
1204	MEM	EV	936	3182	29.415462	Atlantic Southeast Airlines
250	BTR	OH	265	901	29.411765	Comair Inc.
328	CAK	YV	461	1569	29.381772	Mesa Airlines Inc.
183	BMI	YV	878	2990	29.364548	Mesa Airlines Inc.
242	BRW	AS	679	2316	29.317789	Alaska Airlines Inc.
1444	ORD	US	7296	24894	29.308267	US Airways Inc
335	CEC	OO	999	3410	29.296188	Skywest Airlines Inc.
402	CLT	MQ	4886	16683	29.287298	American Eagle Airlines Inc.
1987	SYR	XE	2303	7865	29.281627	Expressjet Airlines Inc.
1246	MKE	OO	5156	17630	29.245604	Skywest Airlines Inc.
1083	LGA	9E	690	2361	29.224905	Pinnacle Airlines Inc.
1758	SAV	CO	26	89	29.213483	Continental Air Lines Inc.

672	FLL	B6	10267	35191	29.175073	JetBlue Airways
189	BNA	B6	425	1457	29.169526	JetBlue Airways
1122	LWB	EV	163	559	29.159213	Atlantic Southeast Airlines
1474	PBI	DH	223	765	29.150327	Independence Air
1463	PBI	B6	4462	15311	29.142447	JetBlue Airways
1753	SAV	EV	241	827	29.141475	Atlantic Southeast Airlines
703	FWA	YV	581	1994	29.137412	Mesa Airlines Inc.
1992	SYR	YV	328	1127	29.103815	Mesa Airlines Inc.
1660	RIC	EV	706	2426	29.101401	Atlantic Southeast Airlines
1057	LEX	XE	1329	4571	29.074601	Expressjet Airlines Inc.
652	FAY	EV	1686	5801	29.063954	Atlantic Southeast Airlines
687	FNT	EV	1427	4913	29.045390	Atlantic Southeast Airlines
1017	LAS	AS	4158	14317	29.042397	Alaska Airlines Inc.
37	AEX	EV	1003	3460	28.988439	Atlantic Southeast Airlines
969	JAX	MQ	1042	3596	28.976641	American Eagle Airlines Inc.
1532	PHX	B6	675	2332	28.945111	JetBlue Airways
326	CAK	EV	1429	4942	28.915419	Atlantic Southeast Airlines
1072	LGA	AA	21358	73953	28.880505	American Airlines Inc.
317	CAE	XE	1311	4543	28.857583	Expressjet Airlines Inc.
1599	PVD	XE	2330	8083	28.825931	Expressjet Airlines Inc.
305	BWI	OO	270	937	28.815368	Skywest Airlines Inc.
1510	PHL	AA	6232	21631	28.810503	American Airlines Inc.
1289	MSN	YV	542	1884	28.768577	Mesa Airlines Inc.
1824	SFO	YV	135	470	28.723404	Mesa Airlines Inc.
1077	LGA	F9	801	2790	28.709677	Frontier Airlines Inc.
1081	LGA	B6	2679	9334	28.701521	JetBlue Airways
2092	XNA	EV	1592	5547	28.700198	Atlantic Southeast Airlines
295	BWI	MQ	2087	7273	28.695174	American Eagle Airlines Inc.
252	BTR	DL	239	834	28.657074	Delta Air Lines Inc.
1322	MSY	B6	760	2656	28.614458	JetBlue Airways
725	GNV	EV	1908	6669	28.609987	Atlantic Southeast Airlines
370	CLE	MQ	5473	19155	28.572174	American Eagle Airlines Inc.
786	GUC	DL	4	14	28.571429	Delta Air Lines Inc.
1831	SFO	B6	540	1896	28.481013	JetBlue Airways
630	EWB	CO	54872	193038	28.425491	Continental Air Lines Inc.
802	HHH	EV	372	1311	28.375286	Atlantic Southeast Airlines
1493	PFN	EV	2362	8325	28.372372	Atlantic Southeast Airlines
1680	ROA	EV	1468	5175	28.367150	Atlantic Southeast Airlines
274	BUF	OH	1610	5676	28.365046	Comair Inc.
135	BDL	OO	202	713	28.330996	Skywest Airlines Inc.
1571	PNS	EV	913	3226	28.301302	Atlantic Southeast Airlines
1335	MTJ	AA	56	198	28.282828	American Airlines Inc.
861	IAD	MQ	1117	3953	28.257020	American Eagle Airlines Inc.
1494	PHF	OH	172	609	28.243021	Comair Inc.
1511	PHL	FL	6053	21439	28.233593	AirTran Airways Corporation
760	GSO	XE	2518	8925	28.212885	Expressjet Airlines Inc.
1073	LGA	UA	7217	25626	28.162803	United Air Lines Inc.
47	ALB	XE	2339	8306	28.160366	Expressjet Airlines Inc.
218	BOS	OH	12392	44011	28.156597	Comair Inc.
1792	SDF	MQ	3199	11363	28.152777	American Eagle Airlines Inc.
428	COS	MQ	374	1329	28.141460	American Eagle Airlines Inc.
375	CLE	EV	1179	4190	28.138425	Atlantic Southeast Airlines
732	GPT	MQ	632	2247	28.126391	American Eagle Airlines Inc.
1334	MTH	EV	36	128	28.125000	Atlantic Southeast Airlines

2043	TUS	B6	162	576	28.125000	JetBlue Airways
2054	TVC	YV	135	480	28.125000	Mesa Airlines Inc.
1832	SFO	AS	4842	17218	28.121733	Alaska Airlines Inc.
1811	SEA	AS	45277	161051	28.113455	Alaska Airlines Inc.
1443	ORD	MQ	84056	299053	28.107392	American Eagle Airlines Inc.
907	ILG	EV	215	765	28.104575	Atlantic Southeast Airlines
260	BTB	B6	1316	4683	28.101644	JetBlue Airways
1156	MCO	B6	8331	29652	28.095913	JetBlue Airways
1269	MLI	EV	880	3133	28.088094	Atlantic Southeast Airlines
186	BMI	OO	16	57	28.070175	Skywest Airlines Inc.
458	CVG	XE	2795	9958	28.067885	Expressjet Airlines Inc.
1067	LFT	EV	1017	3624	28.062914	Atlantic Southeast Airlines
1419	ONT	AS	1402	4996	28.062450	Alaska Airlines Inc.
1239	MIA	AA	37988	135502	28.035011	American Airlines Inc.
1715	RSW	DH	171	610	28.032787	Independence Air
62	ANC	F9	172	614	28.013029	Frontier Airlines Inc.
1696	ROC	MQ	1770	6330	27.962085	American Eagle Airlines Inc.
547	DFW	OO	976	3494	27.933600	Skywest Airlines Inc.
269	BUF	B6	3149	11274	27.931524	JetBlue Airways
1513	PHL	EV	112	401	27.930175	Atlantic Southeast Airlines
734	GPT	OH	24	86	27.906977	Comair Inc.
281	BUF	XE	2681	9611	27.895120	Expressjet Airlines Inc.
1247	MKE	EV	1193	4277	27.893383	Atlantic Southeast Airlines
1683	ROC	YV	645	2313	27.885863	Mesa Airlines Inc.
217	BOS	MQ	14131	50692	27.876193	American Eagle Airlines Inc.
359	CID	YV	400	1435	27.874564	Mesa Airlines Inc.
121	AVP	EV	945	3394	27.843253	Atlantic Southeast Airlines
467	CWA	YV	262	941	27.842721	Mesa Airlines Inc.
251	BTR	EV	2368	8505	27.842446	Atlantic Southeast Airlines
621	EWB	US	3222	11573	27.840664	US Airways Inc
270	BUF	YV	1025	3683	27.830573	Mesa Airlines Inc.
473	DAB	OH	185	665	27.819549	Comair Inc.
731	GPT	EV	1600	5757	27.792253	Atlantic Southeast Airlines
1313	MSP	NW	89336	321452	27.791397	Northwest Airlines Inc.
801	HDN	CO	145	523	27.724665	Continental Air Lines Inc.
1501	PHL	YV	838	3023	27.720807	Mesa Airlines Inc.
989	JFK	US	1527	5514	27.693145	US Airways Inc
868	IAD	XE	3977	14377	27.662238	Expressjet Airlines Inc.
629	EWB	UA	4833	17484	27.642416	United Air Lines Inc.
1502	PHL	9E	660	2388	27.638191	Pinnacle Airlines Inc.
1659	RIC	MQ	1899	6872	27.633877	American Eagle Airlines Inc.
617	EWB	EV	252	912	27.631579	Atlantic Southeast Airlines
1271	MLU	EV	1136	4114	27.613029	Atlantic Southeast Airlines
1580	PSG	AS	668	2420	27.603306	Alaska Airlines Inc.
45	ALB	EV	852	3088	27.590674	Atlantic Southeast Airlines
1471	PBI	AA	1445	5239	27.581600	American Airlines Inc.
492	DAY	EV	774	2808	27.564103	Atlantic Southeast Airlines
200	BNA	YV	2101	7627	27.546873	Mesa Airlines Inc.
749	GRR	EV	1545	5609	27.545017	Atlantic Southeast Airlines
530	DEN	B6	1036	3764	27.523911	JetBlue Airways
1543	PIT	MQ	3810	13844	27.520948	American Eagle Airlines Inc.
790	GUC	UA	69	251	27.490040	United Air Lines Inc.
1681	ROA	YV	607	2209	27.478497	Mesa Airlines Inc.
1295	MSN	XE	837	3047	27.469642	Expressjet Airlines Inc.

1951	STL	OO	688	2505	27.465070	Skywest Airlines Inc.
1086	LGA	XE	1062	3870	27.441860	Expressjet Airlines Inc.
585	EGE	NW	116	423	27.423168	Northwest Airlines Inc.
1549	PIT	TZ	20	73	27.397260	ATA Airlines d/b/a ATA
356	CHS	EV	636	2322	27.390181	Atlantic Southeast Airlines
86	ATL	YV	1828	6678	27.373465	Mesa Airlines Inc.
55	ALB	MQ	1102	4028	27.358491	American Eagle Airlines Inc.
1988	SYR	B6	1382	5054	27.344677	JetBlue Airways
918	IND	MQ	2166	7922	27.341580	American Eagle Airlines Inc.
88	ATL	US	2566	9394	27.315308	US Airways Inc
634	EWB	AS	663	2430	27.283951	Alaska Airlines Inc.
979	JFK	CO	819	3003	27.272727	Continental Air Lines Inc.
1446	ORF	CO	3	11	27.272727	Continental Air Lines Inc.
1548	PIT	YV	1137	4176	27.227011	Mesa Airlines Inc.
276	BUF	9E	44	162	27.160494	Pinnacle Airlines Inc.
2	ABE	YV	536	1976	27.125506	Mesa Airlines Inc.
319	CAE	YV	2235	8250	27.090909	Mesa Airlines Inc.
1046	LAX	AS	6677	24653	27.083925	Alaska Airlines Inc.
916	IND	EV	362	1338	27.055306	Atlantic Southeast Airlines
737	GRB	MQ	2005	7418	27.028849	American Eagle Airlines Inc.
113	AVL	EV	2022	7488	27.003205	Atlantic Southeast Airlines
781	GST	AS	71	263	26.996198	Alaska Airlines Inc.
1754	SAV	XE	1712	6348	26.969124	Expressjet Airlines Inc.
79	ATL	FL	71028	263376	26.968289	AirTran Airways Corporation
1555	PIT	OO	1180	4381	26.934490	Skywest Airlines Inc.
625	EWB	OH	922	3427	26.903998	Comair Inc.
1196	MEM	MQ	2657	9893	26.857374	American Eagle Airlines Inc.
1993	SYR	MQ	1682	6265	26.847566	American Eagle Airlines Inc.
1757	SAV	NW	95	354	26.836158	Northwest Airlines Inc.
667	FLL	HP	300	1118	26.833631	America West Airlines Inc
413	CMH	OH	2917	10872	26.830390	Comair Inc.
911	ILM	EV	1760	6562	26.821091	Atlantic Southeast Airlines
1432	ORD	OH	2554	9525	26.813648	Comair Inc.
1107	LIT	EV	1422	5307	26.794799	Atlantic Southeast Airlines
417	CMH	OO	755	2818	26.792051	Skywest Airlines Inc.
71	ASE	OO	1907	7132	26.738643	Skywest Airlines Inc.
1514	PHL	UA	5470	20462	26.732480	United Air Lines Inc.
543	DFW	AS	700	2619	26.727759	Alaska Airlines Inc.
39	AGS	EV	2144	8024	26.719840	Atlantic Southeast Airlines
937	ISP	EV	763	2856	26.715686	Atlantic Southeast Airlines
1684	ROC	DL	364	1363	26.705796	Delta Air Lines Inc.
1705	RSW	UA	186	697	26.685796	United Air Lines Inc.
1288	MSN	MQ	3161	11847	26.681860	American Eagle Airlines Inc.
296	BWI	XE	2053	7708	26.634665	Expressjet Airlines Inc.
1451	ORF	9E	184	691	26.628075	Pinnacle Airlines Inc.
1965	STT	CO	222	834	26.618705	Continental Air Lines Inc.
168	BHM	OO	1408	5297	26.581084	Skywest Airlines Inc.
1250	MKE	XE	3670	13831	26.534596	Expressjet Airlines Inc.
1306	MSP	OO	1131	4263	26.530612	Skywest Airlines Inc.
420	CMH	MQ	6705	25286	26.516650	American Eagle Airlines Inc.
158	BHM	EV	561	2118	26.487252	Atlantic Southeast Airlines
1771	SBN	YV	599	2262	26.480990	Mesa Airlines Inc.
108	AUS	OH	816	3083	26.467726	Comair Inc.
64	ANC	US	374	1414	26.449788	US Airways Inc

1503	PHL	OO	238	900	26.444444	Skywest Airlines Inc.
1177	MDT	MQ	1284	4861	26.414318	American Eagle Airlines Inc.
744	GRK	EV	327	1239	26.392252	Atlantic Southeast Airlines
1906	SMF	AS	2098	7955	26.373350	Alaska Airlines Inc.
1011	LAS	EV	377	1431	26.345213	Atlantic Southeast Airlines
1225	MHT	EV	885	3360	26.339286	Atlantic Southeast Airlines
101	AUS	EV	971	3691	26.307234	Atlantic Southeast Airlines
167	BHM	YV	780	2966	26.298045	Mesa Airlines Inc.
142	BDL	YV	439	1672	26.255981	Mesa Airlines Inc.
271	BUF	MQ	1871	7126	26.255964	American Eagle Airlines Inc.
448	CRW	EV	1362	5190	26.242775	Atlantic Southeast Airlines
1085	LGA	CO	4000	15250	26.229508	Continental Air Lines Inc.
1701	RSW	OH	992	3784	26.215645	Comair Inc.
138	BDL	EV	27	103	26.213592	Atlantic Southeast Airlines
1434	ORD	OO	39134	149323	26.207617	Skywest Airlines Inc.
1763	SAV	OO	518	1978	26.188069	Skywest Airlines Inc.
1986	SYR	EV	767	2929	26.186412	Atlantic Southeast Airlines
991	JNU	AS	3823	14603	26.179552	Alaska Airlines Inc.
1409	OMA	EV	1680	6418	26.176379	Atlantic Southeast Airlines
1259	MKG	OO	17	65	26.153846	Skywest Airlines Inc.
1640	RDU	OO	350	1339	26.138910	Skywest Airlines Inc.
560	DSM	EV	1067	4084	26.126347	Atlantic Southeast Airlines
1661	RIC	XE	3141	12033	26.103216	Expressjet Airlines Inc.
187	BMI	EV	482	1847	26.096372	Atlantic Southeast Airlines
312	BZN	UA	12	46	26.086957	United Air Lines Inc.
1468	PBI	CO	2830	10856	26.068534	Continental Air Lines Inc.
1504	PHL	CO	1956	7508	26.052211	Continental Air Lines Inc.
763	GSO	CO	31	119	26.050420	Continental Air Lines Inc.
1968	STT	UA	175	672	26.041667	United Air Lines Inc.
1223	MHT	XE	2137	8227	25.975447	Expressjet Airlines Inc.
529	DEN	UA	69126	266233	25.964475	United Air Lines Inc.
1755	SAV	MQ	681	2623	25.962638	American Eagle Airlines Inc.
571	DTW	YV	1335	5145	25.947522	Mesa Airlines Inc.
1216	MGM	EV	2264	8731	25.930592	Atlantic Southeast Airlines
1445	ORF	XE	3042	11744	25.902589	Expressjet Airlines Inc.
1981	SWF	MQ	784	3029	25.883130	American Eagle Airlines Inc.
371	CLE	YV	1236	4782	25.846926	Mesa Airlines Inc.
1191	MDW	DL	268	1038	25.818882	Delta Air Lines Inc.
842	HPN	9E	390	1511	25.810721	Pinnacle Airlines Inc.
1689	ROC	EV	1074	4165	25.786315	Atlantic Southeast Airlines
82	ATL	AA	7048	27340	25.779078	American Airlines Inc.
397	CLT	EV	502	1949	25.756798	Atlantic Southeast Airlines
2057	TVC	MQ	1028	3994	25.738608	American Eagle Airlines Inc.
292	BWI	OH	2863	11145	25.688650	Comair Inc.
1070	LGA	TZ	1600	6241	25.636917	ATA Airlines d/b/a ATA
1773	SBN	EV	851	3322	25.617098	Atlantic Southeast Airlines
202	BNA	OO	1042	4069	25.608258	Skywest Airlines Inc.
78	ATL	OO	2216	8658	25.594826	Skywest Airlines Inc.
1636	RDU	MQ	13582	53068	25.593578	American Eagle Airlines Inc.
694	FSD	EV	131	512	25.585938	Atlantic Southeast Airlines
836	HPN	OO	295	1153	25.585429	Skywest Airlines Inc.
1433	ORD	XE	2418	9467	25.541354	Expressjet Airlines Inc.
409	CMH	B6	522	2047	25.500733	JetBlue Airways
677	FLL	OH	397	1557	25.497752	Comair Inc.

144	BDL	MQ	1858	7287	25.497461	American Eagle Airlines Inc.
1507	PHL	DL	4036	15839	25.481407	Delta Air Lines Inc.
324	CAE	DL	685	2689	25.474154	Delta Air Lines Inc.
2015	TPA	B6	3000	11783	25.460409	JetBlue Airways
834	HPN	AA	43	169	25.443787	American Airlines Inc.
1365	OAK	TZ	254	1000	25.400000	ATA Airlines d/b/a ATA
1634	RDU	EV	294	1158	25.388601	Atlantic Southeast Airlines
1303	MSP	CO	1361	5361	25.387055	Continental Air Lines Inc.
1654	RIC	OH	2380	9375	25.386667	Comair Inc.
628	EWB	DH	627	2470	25.384615	Independence Air
1059	LEX	EV	793	3126	25.367882	Atlantic Southeast Airlines
1829	SFO	OO	33904	133869	25.326252	Skywest Airlines Inc.
1412	OME	AS	921	3639	25.309151	Alaska Airlines Inc.
1760	SAV	FL	818	3233	25.301577	AirTran Airways Corporation
1846	SHV	EV	1939	7674	25.267136	Atlantic Southeast Airlines
2023	TRI	EV	1284	5082	25.265643	Atlantic Southeast Airlines
1895	SLC	EV	5819	23034	25.262655	Atlantic Southeast Airlines
1500	PHL	NW	3627	14363	25.252385	Northwest Airlines Inc.
695	FSM	EV	155	614	25.244300	Atlantic Southeast Airlines
1032	LAX	XE	3030	12004	25.241586	Expressjet Airlines Inc.
631	EWB	YV	957	3795	25.217391	Mesa Airlines Inc.
197	BNA	XE	4276	16957	25.216725	Expressjet Airlines Inc.
145	BET	AS	926	3673	25.210999	Alaska Airlines Inc.
2029	TUL	EV	1586	6291	25.210618	Atlantic Southeast Airlines
789	GUC	AA	91	361	25.207756	American Airlines Inc.
323	CAE	EV	2744	10894	25.188177	Atlantic Southeast Airlines
820	HOU	B6	446	1771	25.183512	JetBlue Airways
1166	MCO	HP	276	1096	25.182482	America West Airlines Inc
1319	MSY	FL	1222	4857	25.159564	AirTran Airways Corporation
1645	RDU	B6	817	3248	25.153941	JetBlue Airways
2080	VPS	EV	1803	7170	25.146444	Atlantic Southeast Airlines
224	BOS	DH	645	2566	25.136399	Independence Air
1332	MSY	OH	327	1301	25.134512	Comair Inc.
1016	LAS	US	22759	90561	25.131127	US Airways Inc
1698	RST	MQ	1850	7363	25.125628	American Eagle Airlines Inc.
551	DHN	EV	1454	5790	25.112263	Atlantic Southeast Airlines
884	IAH	EV	865	3445	25.108853	Atlantic Southeast Airlines
1970	STT	US	621	2477	25.070650	US Airways Inc
1079	LGA	YV	960	3831	25.058731	Mesa Airlines Inc.
1281	MOD	OO	1959	7819	25.054355	Skywest Airlines Inc.
850	HSV	OO	140	559	25.044723	Skywest Airlines Inc.
1293	MSN	EV	380	1519	25.016458	Atlantic Southeast Airlines
1643	RDU	OH	4730	18936	24.978876	Comair Inc.
546	DFW	CO	3186	12765	24.958872	Continental Air Lines Inc.
905	IDA	9E	120	481	24.948025	Pinnacle Airlines Inc.
1893	SLC	UA	2226	8930	24.927212	United Air Lines Inc.
1176	MDT	EV	1490	5978	24.924724	Atlantic Southeast Airlines
285	BUR	AS	1284	5152	24.922360	Alaska Airlines Inc.
674	FLL	AA	5446	21862	24.910804	American Airlines Inc.
401	CLT	YV	13927	55924	24.903440	Mesa Airlines Inc.
194	BNA	EV	635	2551	24.892199	Atlantic Southeast Airlines
921	IND	OO	496	1994	24.874624	Skywest Airlines Inc.
104	AUS	B6	819	3294	24.863388	JetBlue Airways
1873	SJU	B6	1973	7938	24.855127	JetBlue Airways

43	ALB	9E	121	487	24.845996	Pinnacle Airlines Inc.
1113	LIT	MQ	4703	18932	24.841538	American Eagle Airlines Inc.
1074	LGA	DH	37	149	24.832215	Independence Air
461	CVG	MQ	4275	17217	24.830110	American Eagle Airlines Inc.
1748	SAT	EV	1039	4187	24.814903	Atlantic Southeast Airlines
793	HDN	DL	123	496	24.798387	Delta Air Lines Inc.
1825	SFO	EV	184	742	24.797844	Atlantic Southeast Airlines
5	ABE	EV	995	4014	24.788241	Atlantic Southeast Airlines
1310	MSP	EV	1124	4535	24.785006	Atlantic Southeast Airlines
1772	SBN	9E	589	2377	24.779133	Pinnacle Airlines Inc.
1260	MLB	EV	749	3023	24.776712	Atlantic Southeast Airlines
1469	PBI	UA	398	1608	24.751244	United Air Lines Inc.
1642	RDU	YV	1662	6715	24.750558	Mesa Airlines Inc.
743	GRK	XE	827	3345	24.723468	Expressjet Airlines Inc.
1631	RDU	CO	1219	4936	24.696110	Continental Air Lines Inc.
902	ICT	DL	39	158	24.683544	Delta Air Lines Inc.
1459	OTZ	AS	894	3624	24.668874	Alaska Airlines Inc.
1964	STL	EV	1090	4419	24.666214	Atlantic Southeast Airlines
665	FLL	CO	4730	19178	24.663677	Continental Air Lines Inc.
615	EVV	EV	1137	4613	24.647735	Atlantic Southeast Airlines
2004	TOL	EV	802	3254	24.646589	Atlantic Southeast Airlines
624	EWB	DL	4109	16684	24.628386	Delta Air Lines Inc.
1237	MIA	FL	1391	5648	24.628187	AirTran Airways Corporation
1178	MDT	9E	362	1472	24.592391	Pinnacle Airlines Inc.
1312	MSP	XE	2675	10888	24.568332	Expressjet Airlines Inc.
1339	MTJ	CO	109	444	24.549550	Continental Air Lines Inc.
804	HLN	9E	119	485	24.536082	Pinnacle Airlines Inc.
541	DFW	AA	134399	548174	24.517580	American Airlines Inc.
1797	SDF	XE	2711	11058	24.516187	Expressjet Airlines Inc.
1946	SRQ	CO	440	1796	24.498886	Continental Air Lines Inc.
2096	XNA	XE	1611	6576	24.498175	Expressjet Airlines Inc.
1685	ROC	OH	1663	6793	24.481083	Comair Inc.
1560	PIT	B6	896	3662	24.467504	JetBlue Airways
912	IND	UA	654	2673	24.466891	United Air Lines Inc.
209	BOI	AS	471	1927	24.442138	Alaska Airlines Inc.
612	EUG	XE	118	483	24.430642	Expressjet Airlines Inc.
279	BUF	EV	695	2846	24.420239	Atlantic Southeast Airlines
832	HPN	FL	1464	5999	24.404067	AirTran Airways Corporation
2079	VLD	EV	931	3820	24.371728	Atlantic Southeast Airlines
1399	OMA	DL	29	119	24.369748	Delta Air Lines Inc.
391	CLT	US	62196	255319	24.360114	US Airways Inc
340	CHA	EV	1661	6819	24.358410	Atlantic Southeast Airlines
1383	OKC	9E	759	3123	24.303554	Pinnacle Airlines Inc.
1279	MOB	MQ	869	3576	24.300895	American Eagle Airlines Inc.
525	DEN	AS	1837	7563	24.289303	Alaska Airlines Inc.
151	BGM	EV	144	593	24.283305	Atlantic Southeast Airlines
971	JAX	OH	3106	12793	24.278903	Comair Inc.
1457	ORF	OO	532	2194	24.247949	Skywest Airlines Inc.
1119	LSE	MQ	977	4030	24.243176	American Eagle Airlines Inc.
1391	OKC	MQ	1815	7487	24.242020	American Eagle Airlines Inc.
536	DFW	MQ	77961	321616	24.240398	American Eagle Airlines Inc.
1617	PWM	OH	1589	6558	24.229948	Comair Inc.
1158	MCO	CO	5833	24075	24.228453	Continental Air Lines Inc.
1458	ORF	EV	394	1627	24.216349	Atlantic Southeast Airlines

396	CLT	UA	1660	6857	24.208838	United Air Lines Inc.
2095	XNA	MQ	4084	16876	24.200047	American Eagle Airlines Inc.
1185	MDW	YV	151	624	24.198718	Mesa Airlines Inc.
1388	OKC	EV	1320	5460	24.175824	Atlantic Southeast Airlines
513	DCA	OH	4923	20367	24.171454	Comair Inc.
748	GRR	MQ	2782	11515	24.159792	American Eagle Airlines Inc.
724	GNV	YV	7	29	24.137931	Mesa Airlines Inc.
1238	MIA	OH	819	3398	24.102413	Comair Inc.
152	BGR	9E	253	1051	24.072312	Pinnacle Airlines Inc.
1450	ORF	NW	1010	4196	24.070543	Northwest Airlines Inc.
406	CMH	CO	1137	4724	24.068586	Continental Air Lines Inc.
1607	PWM	DH	410	1705	24.046921	Independence Air
830	HOU	9E	107	445	24.044944	Pinnacle Airlines Inc.
768	GSO	AA	155	645	24.031008	American Airlines Inc.
984	JFK	UA	3914	16321	23.981374	United Air Lines Inc.
195	BNA	MQ	3224	13446	23.977391	American Eagle Airlines Inc.
244	BTR	MQ	2721	11358	23.956683	American Eagle Airlines Inc.
1497	PHF	FL	3111	12986	23.956569	AirTran Airways Corporation
699	FWA	EV	766	3198	23.952470	Atlantic Southeast Airlines
1611	PWM	B6	710	2966	23.937964	JetBlue Airways
1839	SGF	EV	412	1722	23.925668	Atlantic Southeast Airlines
1813	SEA	AA	4810	20106	23.923207	American Airlines Inc.
258	BTW	9E	274	1146	23.909250	Pinnacle Airlines Inc.
1353	OAJ	EV	367	1535	23.908795	Atlantic Southeast Airlines
1496	PHF	EV	1248	5226	23.880597	Atlantic Southeast Airlines
81	ATL	UA	2147	8991	23.879435	United Air Lines Inc.
1001	KTN	AS	1905	7978	23.878165	Alaska Airlines Inc.
392	CLT	OH	2231	9344	23.876284	Comair Inc.
1154	MCO	AA	8929	37410	23.867950	American Airlines Inc.
1331	MSY	EV	332	1391	23.867721	Atlantic Southeast Airlines
69	ANC	CO	703	2948	23.846676	Continental Air Lines Inc.
706	GEG	AS	1606	6736	23.842043	Alaska Airlines Inc.
1452	ORF	MQ	1054	4421	23.840760	American Eagle Airlines Inc.
1796	SDF	OO	670	2812	23.826458	Skywest Airlines Inc.
1983	SWF	9E	227	953	23.819517	Pinnacle Airlines Inc.
800	HDN	UA	104	437	23.798627	United Air Lines Inc.
1658	RIC	YV	279	1173	23.785166	Mesa Airlines Inc.
1955	STL	XE	3537	14874	23.779750	Expressjet Airlines Inc.
729	GPT	FL	1021	4294	23.777364	AirTran Airways Corporation
1538	PIA	EV	817	3439	23.756906	Atlantic Southeast Airlines
93	ATW	EV	989	4166	23.739798	Atlantic Southeast Airlines
140	BDL	XE	1860	7835	23.739630	Expressjet Airlines Inc.
398	CLT	OO	92	388	23.711340	Skywest Airlines Inc.
1139	MCI	CO	478	2016	23.710317	Continental Air Lines Inc.
1835	SFO	AA	9969	42089	23.685524	American Airlines Inc.
779	GSP	YV	1351	5704	23.685133	Mesa Airlines Inc.
1673	RNO	AA	1254	5298	23.669309	American Airlines Inc.
1424	ONT	EV	31	131	23.664122	Atlantic Southeast Airlines
1759	SAV	YV	1487	6288	23.648219	Mesa Airlines Inc.
826	HOU	EV	659	2787	23.645497	Atlantic Southeast Airlines
616	EVV	MQ	1856	7854	23.631271	American Eagle Airlines Inc.
1308	MSP	AA	3969	16814	23.605329	American Airlines Inc.
76	ATL	XE	1807	7656	23.602403	Expressjet Airlines Inc.
840	HPN	OH	641	2716	23.600884	Comair Inc.

1385	OKC	YV	770	3264	23.590686	Mesa Airlines Inc.
2030	TUL	9E	798	3385	23.574594	Pinnacle Airlines Inc.
1615	PWM	US	318	1349	23.573017	US Airways Inc
618	EWR	NW	3483	14799	23.535374	Northwest Airlines Inc.
1186	MDW	FL	5687	24170	23.529168	AirTran Airways Corporation
1033	LAX	AA	24261	103132	23.524221	American Airlines Inc.
747	GRR	9E	617	2625	23.504762	Pinnacle Airlines Inc.
1718	SAN	AS	3451	14684	23.501771	Alaska Airlines Inc.
2020	TPA	OH	326	1388	23.487032	Comair Inc.
1219	MHT	OH	865	3685	23.473541	Comair Inc.
1588	PSP	AS	1423	6063	23.470229	Alaska Airlines Inc.
838	HPN	B6	472	2012	23.459245	JetBlue Airways
668	FLL	DL	8373	35730	23.434089	Delta Air Lines Inc.
2018	TPA	HP	257	1097	23.427530	America West Airlines Inc
1544	PIT	9E	856	3655	23.419973	Pinnacle Airlines Inc.
1880	SJU	UA	855	3652	23.411829	United Air Lines Inc.
92	ATW	OO	917	3919	23.398826	Skywest Airlines Inc.
327	CAK	FL	3130	13377	23.398370	AirTran Airways Corporation
1233	MIA	DL	3140	13422	23.394427	Delta Air Lines Inc.
363	CID	OO	1577	6742	23.390685	Skywest Airlines Inc.
590	EGE	UA	333	1424	23.384831	United Air Lines Inc.
1171	MDT	YV	972	4158	23.376623	Mesa Airlines Inc.
1653	RIC	B6	1000	4279	23.369946	JetBlue Airways
411	CMH	UA	1422	6085	23.368940	United Air Lines Inc.
753	GRR	XE	2049	8769	23.366404	Expressjet Airlines Inc.
1567	PNS	MQ	2140	9161	23.359895	American Eagle Airlines Inc.
1551	PIT	EV	621	2660	23.345865	Atlantic Southeast Airlines
54	ALB	UA	571	2447	23.334696	United Air Lines Inc.
1818	SFO	OH	7	30	23.333333	Comair Inc.
1192	MDW	TZ	4991	21414	23.307182	ATA Airlines d/b/a ATA
1568	PNS	FL	1189	5104	23.295455	AirTran Airways Corporation
1769	SBN	OO	322	1383	23.282719	Skywest Airlines Inc.
2086	WRG	AS	563	2420	23.264463	Alaska Airlines Inc.
675	FLL	NW	2120	9113	23.263470	Northwest Airlines Inc.
565	DSM	MQ	3919	16850	23.258160	American Eagle Airlines Inc.
953	JAN	EV	1295	5571	23.245378	Atlantic Southeast Airlines
1408	OMA	XE	2380	10239	23.244457	Expressjet Airlines Inc.
1015	LAS	AA	5940	25560	23.239437	American Airlines Inc.
1762	SAV	OH	1954	8410	23.234245	Comair Inc.
1767	SBA	XE	46	198	23.232323	Expressjet Airlines Inc.
1610	PWM	YV	654	2817	23.216187	Mesa Airlines Inc.
1431	ORD	DL	3581	15427	23.212549	Delta Air Lines Inc.
454	CSG	EV	1150	4957	23.199516	Atlantic Southeast Airlines
1652	RIC	UA	557	2402	23.189009	United Air Lines Inc.
254	BTW	UA	364	1570	23.184713	United Air Lines Inc.
34	ADQ	AS	510	2200	23.181818	Alaska Airlines Inc.
1202	MEM	FL	1497	6458	23.180551	AirTran Airways Corporation
1671	RNO	OO	2520	10882	23.157508	Skywest Airlines Inc.
1954	STL	US	892	3852	23.156802	US Airways Inc
77	ATL	DL	134118	579518	23.143026	Delta Air Lines Inc.
1791	SDF	YV	65	281	23.131673	Mesa Airlines Inc.
1820	SFO	HA	281	1215	23.127572	Hawaiian Airlines Inc.
893	ICT	MQ	2230	9645	23.120788	American Eagle Airlines Inc.
1012	LAS	UA	9681	41877	23.117702	United Air Lines Inc.

666	FLL	FL	4773	20651	23.112682	AirTran Airways Corporation
765	GSO	YV	1093	4730	23.107822	Mesa Airlines Inc.
415	CMH	XE	2167	9378	23.107272	Expressjet Airlines Inc.
230	BOS	FL	6760	29263	23.100844	AirTran Airways Corporation
334	CDV	AS	559	2420	23.099174	Alaska Airlines Inc.
831	HOU	FL	1475	6395	23.064894	AirTran Airways Corporation
1197	MEM	OO	1712	7428	23.047927	Skywest Airlines Inc.
1802	SEA	HA	616	2673	23.045267	Hawaiian Airlines Inc.
512	DCA	YV	47	204	23.039216	Mesa Airlines Inc.
490	DAY	OO	891	3869	23.029207	Skywest Airlines Inc.
1258	MKE	MQ	2296	9984	22.996795	American Eagle Airlines Inc.
345	CHS	OH	2278	9918	22.968340	Comair Inc.
670	FLL	9E	84	366	22.950820	Pinnacle Airlines Inc.
30	ACV	OO	2923	12741	22.941684	Skywest Airlines Inc.
1194	MEI	EV	725	3165	22.906793	Atlantic Southeast Airlines
1528	PHX	AS	2593	11330	22.886143	Alaska Airlines Inc.
40	AGS	YV	16	70	22.857143	Mesa Airlines Inc.
232	BOS	UA	7668	33549	22.856121	United Air Lines Inc.
1028	LAS	MQ	676	2958	22.853279	American Eagle Airlines Inc.
540	DFW	UA	4179	18288	22.851050	United Air Lines Inc.
221	BOS	XE	371	1624	22.844828	Expressjet Airlines Inc.
785	GTR	EV	797	3489	22.843222	Atlantic Southeast Airlines
891	IAH	CO	67307	294842	22.828159	Continental Air Lines Inc.
889	IAH	YV	1192	5223	22.822133	Mesa Airlines Inc.
1821	SFO	US	4632	20300	22.817734	US Airways Inc
917	IND	YV	232	1017	22.812193	Mesa Airlines Inc.
1043	LAX	EV	624	2741	22.765414	Atlantic Southeast Airlines
349	CHS	OO	606	2662	22.764838	Skywest Airlines Inc.
933	ISO	EV	321	1411	22.749823	Atlantic Southeast Airlines
1834	SFO	CO	3565	15680	22.735969	Continental Air Lines Inc.
945	JAC	UA	615	2705	22.735675	United Air Lines Inc.
1994	SYR	OO	627	2758	22.733865	Skywest Airlines Inc.
485	DAY	UA	385	1694	22.727273	United Air Lines Inc.
549	DFW	OH	520	2288	22.727273	Comair Inc.
2088	XNA	YV	5	22	22.727273	Mesa Airlines Inc.
507	DCA	MQ	7795	34317	22.714690	American Eagle Airlines Inc.
457	CVG	OO	1076	4738	22.710004	Skywest Airlines Inc.
1208	MEM	NW	22048	97088	22.709295	Northwest Airlines Inc.
2025	TTN	OH	195	859	22.700815	Comair Inc.
847	HSV	EV	1555	6851	22.697416	Atlantic Southeast Airlines
1657	RIC	9E	464	2045	22.689487	Pinnacle Airlines Inc.
859	IAD	EV	176	776	22.680412	Atlantic Southeast Airlines
783	GTF	9E	90	397	22.670025	Pinnacle Airlines Inc.
877	IAH	OH	820	3618	22.664456	Comair Inc.
671	FLL	US	6644	29319	22.661073	US Airways Inc
690	FSD	OO	1964	8667	22.660667	Skywest Airlines Inc.
181	BJI	9E	29	128	22.656250	Pinnacle Airlines Inc.
68	ANC	AS	11628	51383	22.630053	Alaska Airlines Inc.
1466	PBI	DL	4692	20739	22.624042	Delta Air Lines Inc.
263	BTB	OH	1066	4715	22.608696	Comair Inc.
818	HNL	TZ	839	3711	22.608461	ATA Airlines d/b/a ATA
1473	PBI	OH	457	2022	22.601385	Comair Inc.
970	JAX	OO	185	819	22.588523	Skywest Airlines Inc.
863	IAD	US	1281	5674	22.576665	US Airways Inc

909	ILM	OH	86	381	22.572178	Comair Inc.
1144	MCI	YV	878	3891	22.564893	Mesa Airlines Inc.
537	DFW	US	4513	20009	22.554850	US Airways Inc
1663	RNO	AS	709	3144	22.550891	Alaska Airlines Inc.
400	CLT	FL	2082	9239	22.534906	AirTran Airways Corporation
1447	ORF	OH	1384	6147	22.515048	Comair Inc.
582	DTW	CO	1613	7167	22.505930	Continental Air Lines Inc.
1189	MDW	UA	408	1814	22.491731	United Air Lines Inc.
1849	SHV	OH	55	245	22.448980	Comair Inc.
1806	SEA	TZ	37	165	22.424242	ATA Airlines d/b/a ATA
858	IAD	UA	20078	89548	22.421495	United Air Lines Inc.
219	BOS	9E	497	2217	22.417682	Pinnacle Airlines Inc.
563	DSM	OO	984	4392	22.404372	Skywest Airlines Inc.
1018	LAS	WN	58545	261366	22.399624	Southwest Airlines Co.
265	BTW	US	365	1630	22.392638	US Airways Inc
930	IND	9E	2120	9469	22.388848	Pinnacle Airlines Inc.
1635	RDU	US	3407	15227	22.374729	US Airways Inc
501	DCA	US	23626	105635	22.365693	US Airways Inc
1969	STT	DL	316	1414	22.347949	Delta Air Lines Inc.
257	BTW	OO	418	1871	22.340994	Skywest Airlines Inc.
1838	SGF	MQ	3407	15250	22.340984	American Eagle Airlines Inc.
1440	ORD	NW	5273	23603	22.340380	Northwest Airlines Inc.
504	DCA	CO	3349	14991	22.340071	Continental Air Lines Inc.
823	HOU	DL	516	2310	22.337662	Delta Air Lines Inc.
298	BWI	US	3468	15527	22.335287	US Airways Inc
272	BUF	DL	763	3418	22.322996	Delta Air Lines Inc.
256	BTW	DH	421	1886	22.322375	Independence Air
1843	SGF	OO	2007	8997	22.307436	Skywest Airlines Inc.
1470	PBI	FL	1462	6555	22.303585	AirTran Airways Corporation
161	BHM	OH	1679	7530	22.297477	Comair Inc.
380	CLE	9E	762	3418	22.293739	Pinnacle Airlines Inc.
123	AZO	MQ	1129	5066	22.285827	American Eagle Airlines Inc.
573	DTW	DL	1682	7548	22.284049	Delta Air Lines Inc.
2037	TUL	MQ	1564	7020	22.279202	American Eagle Airlines Inc.
70	APF	EV	532	2388	22.278057	Atlantic Southeast Airlines
1563	PMD	OO	137	616	22.240260	Skywest Airlines Inc.
1290	MSN	OO	1652	7431	22.231194	Skywest Airlines Inc.
545	DFW	YV	272	1224	22.222222	Mesa Airlines Inc.
589	EGE	DL	110	495	22.222222	Delta Air Lines Inc.
1449	ORF	YV	1107	4986	22.202166	Mesa Airlines Inc.
233	BOS	AA	9978	44944	22.200961	American Airlines Inc.
1626	RDD	OO	1390	6261	22.200926	Skywest Airlines Inc.
129	BDL	F9	89	401	22.194514	Frontier Airlines Inc.
405	CMH	9E	688	3102	22.179239	Pinnacle Airlines Inc.
1314	MSP	YV	165	744	22.177419	Mesa Airlines Inc.
1948	STL	HP	241	1087	22.171113	America West Airlines Inc
740	GRB	OO	749	3380	22.159763	Skywest Airlines Inc.
484	DAY	MQ	1101	4970	22.152918	American Eagle Airlines Inc.
579	DTW	9E	15318	69153	22.150883	Pinnacle Airlines Inc.
220	BOS	NW	3189	14409	22.132001	Northwest Airlines Inc.
1533	PHX	US	36124	163309	22.120030	US Airways Inc
2073	TYS	XE	1670	7550	22.119205	Expressjet Airlines Inc.
866	IAD	FL	1675	7573	22.118051	AirTran Airways Corporation
1327	MSY	US	2062	9329	22.103119	US Airways Inc

533	DFW	FL	3165	14324	22.095783	AirTran Airways Corporation
1812	SEA	NW	3528	15967	22.095572	Northwest Airlines Inc.
869	IAD	9E	114	516	22.093023	Pinnacle Airlines Inc.
2055	TVC	9E	199	901	22.086570	Pinnacle Airlines Inc.
1707	RSW	9E	124	562	22.064057	Pinnacle Airlines Inc.
523	DEN	AA	5808	26332	22.056813	American Airlines Inc.
561	DSM	UA	1119	5078	22.036235	United Air Lines Inc.
1190	MDW	MQ	137	622	22.025723	American Eagle Airlines Inc.
1005	LAN	9E	229	1040	22.019231	Pinnacle Airlines Inc.
1509	PHL	WN	15077	68572	21.987108	Southwest Airlines Co.
237	BQK	EV	787	3580	21.983240	Atlantic Southeast Airlines
1587	PSP	AA	1040	4732	21.978022	American Airlines Inc.
2083	VPS	MQ	1090	4961	21.971377	American Eagle Airlines Inc.
1396	OMA	9E	844	3842	21.967725	Pinnacle Airlines Inc.
1316	MSP	MQ	565	2572	21.967341	American Eagle Airlines Inc.
1307	MSP	US	1667	7589	21.966003	US Airways Inc
1855	SJC	HA	208	947	21.964097	Hawaiian Airlines Inc.
120	AVP	9E	206	938	21.961620	Pinnacle Airlines Inc.
229	BOS	US	15239	69433	21.947777	US Airways Inc
247	BTR	CO	258	1176	21.938776	Continental Air Lines Inc.
968	JAX	YV	580	2644	21.936460	Mesa Airlines Inc.
1302	MSP	UA	4190	19105	21.931432	United Air Lines Inc.
813	HNL	AS	75	342	21.929825	Alaska Airlines Inc.
870	IAD	AS	114	520	21.923077	Alaska Airlines Inc.
1525	PHX	AA	3999	18242	21.921938	American Airlines Inc.
1584	PSP	DL	89	406	21.921182	Delta Air Lines Inc.
1151	MCN	EV	729	3326	21.918220	Atlantic Southeast Airlines
862	IAD	CO	173	790	21.898734	Continental Air Lines Inc.
379	CLE	UA	1114	5088	21.894654	United Air Lines Inc.
751	GRR	OO	465	2125	21.882353	Skywest Airlines Inc.
358	CIC	OO	911	4168	21.857006	Skywest Airlines Inc.
1228	MHT	YV	762	3487	21.852595	Mesa Airlines Inc.
522	DEN	9E	110	504	21.825397	Pinnacle Airlines Inc.
1217	MGM	XE	412	1888	21.822034	Expressjet Airlines Inc.
1695	ROC	9E	271	1242	21.819646	Pinnacle Airlines Inc.
1133	MCI	OO	1683	7724	21.789228	Skywest Airlines Inc.
2011	TPA	CO	3756	17249	21.775175	Continental Air Lines Inc.
1826	SFO	UA	32493	149386	21.751034	United Air Lines Inc.
1002	LAN	EV	296	1361	21.748714	Atlantic Southeast Airlines
1267	MLI	MQ	1338	6154	21.741956	American Eagle Airlines Inc.
951	JAN	YV	5	23	21.739130	Mesa Airlines Inc.
2072	TYS	MQ	2092	9638	21.705748	American Eagle Airlines Inc.
1350	MYR	9E	56	258	21.705426	Pinnacle Airlines Inc.
925	IND	XE	2940	13552	21.694215	Expressjet Airlines Inc.
1996	TEX	YV	142	655	21.679389	Mesa Airlines Inc.
873	IAD	DH	14431	66579	21.675003	Independence Air
1009	LAS	TZ	272	1255	21.673307	ATA Airlines d/b/a ATA
1521	PHX	UA	5011	23142	21.653271	United Air Lines Inc.
1064	LEX	MQ	1135	5243	21.647912	American Eagle Airlines Inc.
865	IAD	B6	4446	20544	21.641355	JetBlue Airways
531	DEN	US	3104	14344	21.639710	US Airways Inc
1229	MHT	UA	817	3777	21.630924	United Air Lines Inc.
1035	LAX	TZ	438	2026	21.618954	ATA Airlines d/b/a ATA
1982	SWF	FL	507	2346	21.611253	AirTran Airways Corporation

680	FLO	EV	554	2564	21.606864	Atlantic Southeast Airlines
1553	PIT	UA	1676	7766	21.581252	United Air Lines Inc.
1558	PIT	US	12015	55676	21.580214	US Airways Inc
453	CRW	XE	402	1863	21.578100	Expressjet Airlines Inc.
733	GPT	DL	253	1173	21.568627	Delta Air Lines Inc.
1000	KOA	AA	348	1614	21.561338	American Airlines Inc.
679	FLL	F9	338	1569	21.542384	Frontier Airlines Inc.
852	HSV	MQ	1321	6133	21.539214	American Eagle Airlines Inc.
185	BMI	FL	953	4426	21.531857	AirTran Airways Corporation
1678	ROA	OO	277	1287	21.522922	Skywest Airlines Inc.
608	ERI	EV	156	725	21.517241	Atlantic Southeast Airlines
718	GFK	9E	108	502	21.513944	Pinnacle Airlines Inc.
180	BIS	9E	259	1204	21.511628	Pinnacle Airlines Inc.
1974	STX	AA	245	1139	21.510097	American Airlines Inc.
1152	MCO	US	7221	33577	21.505793	US Airways Inc
1874	SJU	CO	1567	7287	21.504048	Continental Air Lines Inc.
1547	PIT	OH	1888	8784	21.493625	Comair Inc.
701	FWA	9E	385	1792	21.484375	Pinnacle Airlines Inc.
1535	PIA	OO	1028	4786	21.479315	Skywest Airlines Inc.
879	IAH	DL	1555	7240	21.477901	Delta Air Lines Inc.
1914	SMF	OO	4166	19421	21.451007	Skywest Airlines Inc.
528	DEN	F9	28646	133742	21.418851	Frontier Airlines Inc.
160	BHM	XE	2057	9622	21.378092	Expressjet Airlines Inc.
1179	MDW	XE	911	4262	21.374941	Expressjet Airlines Inc.
1557	PIT	NW	1171	5482	21.360817	Northwest Airlines Inc.
1255	MKE	FL	1593	7458	21.359614	AirTran Airways Corporation
1162	MCO	UA	5461	25582	21.347041	United Air Lines Inc.
1007	LAN	OO	506	2371	21.341206	Skywest Airlines Inc.
967	JAX	FL	1448	6785	21.341194	AirTran Airways Corporation
361	CID	MQ	3041	14267	21.314923	American Eagle Airlines Inc.
268	BUF	US	2089	9801	21.314152	US Airways Inc
1866	SJC	B6	636	2986	21.299397	JetBlue Airways
486	DAY	9E	492	2310	21.298701	Pinnacle Airlines Inc.
216	BOS	B6	10179	47874	21.262063	JetBlue Airways
1160	MCO	EV	288	1356	21.238938	Atlantic Southeast Airlines
1786	SDF	AA	544	2562	21.233411	American Airlines Inc.
302	BWI	9E	164	773	21.216041	Pinnacle Airlines Inc.
1304	MSP	OH	1223	5771	21.192168	Comair Inc.
1181	MDW	WN	50856	240007	21.189382	Southwest Airlines Co.
338	CHA	MQ	734	3466	21.177149	American Eagle Airlines Inc.
885	IAH	US	1623	7665	21.174168	US Airways Inc
1602	PVD	DH	307	1451	21.157822	Independence Air
762	GSO	UA	406	1919	21.156853	United Air Lines Inc.
1163	MCO	OH	2010	9503	21.151215	Comair Inc.
2032	TUL	DL	148	700	21.142857	Delta Air Lines Inc.
450	CRW	OO	431	2039	21.137813	Skywest Airlines Inc.
544	DFW	9E	172	814	21.130221	Pinnacle Airlines Inc.
1823	SFO	FL	542	2567	21.114141	AirTran Airways Corporation
193	BNA	9E	364	1724	21.113689	Pinnacle Airlines Inc.
2056	TVC	OO	649	3074	21.112557	Skywest Airlines Inc.
1803	SEA	DH	42	199	21.105528	Independence Air
524	DEN	XE	495	2347	21.090754	Expressjet Airlines Inc.
700	FWA	MQ	1652	7833	21.090259	American Eagle Airlines Inc.
770	GSO	OH	2958	14026	21.089405	Comair Inc.

1545	PIT	CO	487	2310	21.082251	Continental Air Lines Inc.
1137	MCI	9E	548	2600	21.076923	Pinnacle Airlines Inc.
89	ATL	NW	3460	16421	21.070580	Northwest Airlines Inc.
423	CMI	MQ	1911	9072	21.064815	American Eagle Airlines Inc.
355	CHS	YV	1367	6521	20.963042	Mesa Airlines Inc.
1714	RSW	AA	1404	6705	20.939597	American Airlines Inc.
2067	TYS	EV	1164	5559	20.939018	Atlantic Southeast Airlines
1934	SPI	OO	696	3324	20.938628	Skywest Airlines Inc.
65	ANC	NW	697	3333	20.912091	Northwest Airlines Inc.
1047	LAX	DL	9397	44961	20.900336	Delta Air Lines Inc.
685	FNT	FL	1602	7666	20.897469	AirTran Airways Corporation
1505	PHL	XE	925	4427	20.894511	Expressjet Airlines Inc.
569	DTW	AA	2977	14254	20.885366	American Airlines Inc.
702	FWA	OO	550	2634	20.880790	Skywest Airlines Inc.
374	CLE	NW	1029	4935	20.851064	Northwest Airlines Inc.
44	ALB	US	1243	5965	20.838223	US Airways Inc
761	GSO	9E	712	3417	20.836992	Pinnacle Airlines Inc.
132	BDL	US	3138	15060	20.836653	US Airways Inc
1299	MSO	UA	5	24	20.833333	United Air Lines Inc.
944	JAC	DL	284	1365	20.805861	Delta Air Lines Inc.
1241	MIA	US	2626	12622	20.804944	US Airways Inc
1690	ROC	UA	678	3259	20.803928	United Air Lines Inc.
1647	RHI	9E	53	255	20.784314	Pinnacle Airlines Inc.
965	JAX	B6	438	2109	20.768137	JetBlue Airways
25	ABY	EV	932	4489	20.761862	Atlantic Southeast Airlines
957	JAN	MQ	1952	9409	20.746094	American Eagle Airlines Inc.
304	BWI	FL	9405	45347	20.740071	AirTran Airways Corporation
307	BWI	UA	3616	17437	20.737512	United Air Lines Inc.
1317	MSP	9E	8477	40885	20.733765	Pinnacle Airlines Inc.
772	GSP	EV	805	3888	20.704733	Atlantic Southeast Airlines
871	IAD	OH	1612	7792	20.687885	Comair Inc.
1814	SEA	UA	7255	35069	20.687787	United Air Lines Inc.
275	BUF	UA	705	3408	20.686620	United Air Lines Inc.
693	FSD	9E	193	933	20.685959	Pinnacle Airlines Inc.
1837	SFO	TZ	480	2321	20.680741	ATA Airlines d/b/a ATA
1751	SAV	9E	141	682	20.674487	Pinnacle Airlines Inc.
1644	RDU	AA	3928	19001	20.672596	American Airlines Inc.
2005	TOL	MQ	995	4821	20.638872	American Eagle Airlines Inc.
1063	LEX	OO	825	3999	20.630158	Skywest Airlines Inc.
1049	LAX	CO	5149	24962	20.627354	Continental Air Lines Inc.
1711	RSW	CO	1884	9139	20.614947	Continental Air Lines Inc.
1056	LCH	XE	876	4250	20.611765	Expressjet Airlines Inc.
1214	MFR	OO	3762	18261	20.601281	Skywest Airlines Inc.
1	ABE	9E	275	1335	20.599251	Pinnacle Airlines Inc.
1169	MCO	MQ	90	437	20.594966	American Eagle Airlines Inc.
1729	SAN	UA	5870	28504	20.593601	United Air Lines Inc.
1630	RDU	FL	1275	6195	20.581114	AirTran Airways Corporation
1026	LAS	B6	2265	11011	20.570339	JetBlue Airways
1537	PIA	MQ	1636	7954	20.568268	American Eagle Airlines Inc.
1628	RDU	XE	3446	16771	20.547373	Expressjet Airlines Inc.
1515	PHL	F9	447	2176	20.542279	Frontier Airlines Inc.
1024	LAS	NW	3688	17977	20.515103	Northwest Airlines Inc.
932	IPL	OO	749	3651	20.514927	Skywest Airlines Inc.
829	HOU	WN	32930	160550	20.510744	Southwest Airlines Co.

1552	PIT	DL	1601	7807	20.507237	Delta Air Lines Inc.
1200	MEM	DL	1348	6579	20.489436	Delta Air Lines Inc.
1352	MYR	YV	646	3153	20.488424	Mesa Airlines Inc.
1744	SAT	OO	1758	8588	20.470424	Skywest Airlines Inc.
516	DEN	OO	32576	159246	20.456401	Skywest Airlines Inc.
1816	SEA	US	2422	11840	20.456081	US Airways Inc
1648	RIC	NW	216	1056	20.454545	Northwest Airlines Inc.
2098	YAK	AS	495	2420	20.454545	Alaska Airlines Inc.
887	IAH	UA	1698	8305	20.445515	United Air Lines Inc.
982	JFK	DH	518	2536	20.425868	Independence Air
1242	MIA	CO	2521	12352	20.409650	Continental Air Lines Inc.
676	FLL	UA	1404	6881	20.404011	United Air Lines Inc.
1266	MLI	OO	812	3981	20.396885	Skywest Airlines Inc.
684	FNT	9E	196	961	20.395421	Pinnacle Airlines Inc.
1115	LNK	OO	1591	7803	20.389594	Skywest Airlines Inc.
641	FAR	OO	1780	8730	20.389462	Skywest Airlines Inc.
1199	MEM	YV	886	4349	20.372499	Mesa Airlines Inc.
1294	MSN	9E	285	1400	20.357143	Pinnacle Airlines Inc.
1475	PDX	XE	160	786	20.356234	Expressjet Airlines Inc.
505	DCA	AA	6907	33938	20.351818	American Airlines Inc.
1746	SAT	CO	2931	14406	20.345689	Continental Air Lines Inc.
973	JAX	NW	902	4436	20.333634	Northwest Airlines Inc.
572	DTW	UA	1689	8312	20.320019	United Air Lines Inc.
882	IAH	AA	3477	17120	20.309579	American Airlines Inc.
1927	SNA	UA	3329	16395	20.304971	United Air Lines Inc.
228	BOS	DL	11327	55856	20.278932	Delta Air Lines Inc.
1629	RDU	UA	374	1845	20.271003	United Air Lines Inc.
2008	TPA	AA	5193	25630	20.261412	American Airlines Inc.
517	DEN	EV	50	247	20.242915	Atlantic Southeast Airlines
774	GSP	MQ	1617	7989	20.240330	American Eagle Airlines Inc.
520	DEN	NW	2724	13476	20.213713	Northwest Airlines Inc.
287	BUR	B6	985	4877	20.196842	JetBlue Airways
1518	PHX	NW	2789	13815	20.188201	Northwest Airlines Inc.
564	DSM	9E	1036	5135	20.175268	Pinnacle Airlines Inc.
2100	YUM	OO	1048	5195	20.173244	Skywest Airlines Inc.
191	BNA	AA	3423	16977	20.162573	American Airlines Inc.
389	CLT	DL	1738	8621	20.160074	Delta Air Lines Inc.
580	DTW	US	1667	8272	20.152321	US Airways Inc
1672	RNO	XE	311	1544	20.142487	Expressjet Airlines Inc.
404	CLT	NW	1490	7399	20.137856	Northwest Airlines Inc.
639	FAI	AS	3191	15859	20.121067	Alaska Airlines Inc.
459	CVG	9E	841	4180	20.119617	Pinnacle Airlines Inc.
1872	SJU	AA	9162	45542	20.117694	American Airlines Inc.
1076	LGA	DL	14446	71839	20.108855	Delta Air Lines Inc.
107	AUS	CO	2901	14427	20.108131	Continental Air Lines Inc.
1989	SYR	NW	863	4292	20.107176	Northwest Airlines Inc.
382	CLE	CO	10293	51192	20.106657	Continental Air Lines Inc.
519	DEN	FL	856	4258	20.103335	AirTran Airways Corporation
1713	RSW	DL	2725	13556	20.101800	Delta Air Lines Inc.
74	ATL	DH	398	1980	20.101010	Independence Air
1328	MSY	YV	42	209	20.095694	Mesa Airlines Inc.
1848	SHV	9E	389	1937	20.082602	Pinnacle Airlines Inc.
1132	MBS	OO	541	2694	20.081663	Skywest Airlines Inc.
143	BDL	OH	662	3297	20.078860	Comair Inc.

495	DAY	XE	1840	9179	20.045757	Expressjet Airlines Inc.
1593	PVD	AA	370	1847	20.032485	American Airlines Inc.
509	DCA	XE	1854	9262	20.017275	Expressjet Airlines Inc.
1053	LBB	MQ	2179	10893	20.003672	American Eagle Airlines Inc.
489	DAY	DH	1	5	20.000000	Independence Air
1354	OAJ	YV	4	20	20.000000	Mesa Airlines Inc.
1153	MCO	DL	9326	46633	19.998713	Delta Air Lines Inc.
1167	MCO	FL	10746	53745	19.994418	AirTran Airways Corporation
432	COS	OH	338	1691	19.988173	Comair Inc.
562	DSM	YV	809	4048	19.985178	Mesa Airlines Inc.
381	CLE	OH	1184	5929	19.969641	Comair Inc.
1594	PVD	YV	211	1057	19.962157	Mesa Airlines Inc.
1050	LAX	WN	27841	139502	19.957420	Southwest Airlines Co.
1731	SAN	AA	4624	23174	19.953396	American Airlines Inc.
320	CAE	MQ	565	2836	19.922426	American Eagle Airlines Inc.
1164	MCO	NW	4290	21544	19.912737	Northwest Airlines Inc.
125	AZO	OO	652	3276	19.902320	Skywest Airlines Inc.
315	BZN	NW	574	2886	19.889120	Northwest Airlines Inc.
1037	LAX	UA	22425	112885	19.865350	United Air Lines Inc.
498	DCA	AS	724	3646	19.857378	Alaska Airlines Inc.
273	BUF	FL	1012	5097	19.854817	AirTran Airways Corporation
1828	SFO	WN	1238	6236	19.852470	Southwest Airlines Co.
1894	SLC	OH	77	388	19.845361	Comair Inc.
518	DEN	CO	2884	14534	19.843126	Continental Air Lines Inc.
1235	MIA	MQ	4153	20934	19.838540	American Eagle Airlines Inc.
956	JAN	DL	781	3937	19.837440	Delta Air Lines Inc.
1739	SAT	OH	694	3500	19.828571	Comair Inc.
1836	SFO	DL	3664	18479	19.827913	Delta Air Lines Inc.
85	ATL	HP	377	1902	19.821241	America West Airlines Inc
1888	SLC	9E	21	106	19.811321	Pinnacle Airlines Inc.
1733	SAN	NW	1357	6854	19.798658	Northwest Airlines Inc.
184	BMI	MQ	725	3663	19.792520	American Eagle Airlines Inc.
1779	SCC	AS	368	1860	19.784946	Alaska Airlines Inc.
1143	MCI	XE	4048	20464	19.781079	Expressjet Airlines Inc.
2059	TVC	NW	603	3051	19.764012	Northwest Airlines Inc.
1324	MSY	AA	3228	16337	19.758830	American Airlines Inc.
1960	STL	YV	473	2394	19.757728	Mesa Airlines Inc.
468	CWA	OO	387	1959	19.754977	Skywest Airlines Inc.
463	CVG	EV	7112	36002	19.754458	Atlantic Southeast Airlines
1087	LGB	AS	830	4204	19.743102	Alaska Airlines Inc.
1889	SLC	AA	1641	8316	19.733045	American Airlines Inc.
623	EWB	TZ	269	1364	19.721408	ATA Airlines d/b/a ATA
1799	SEA	CO	2905	14736	19.713626	Continental Air Lines Inc.
901	ICT	OO	1371	6958	19.703938	Skywest Airlines Inc.
3	ABE	OO	348	1767	19.694397	Skywest Airlines Inc.
248	BTR	XE	1722	8752	19.675503	Expressjet Airlines Inc.
2021	TPA	US	5483	27887	19.661491	US Airways Inc
496	DBQ	MQ	924	4700	19.659574	American Eagle Airlines Inc.
511	DCA	NW	4130	21017	19.650759	Northwest Airlines Inc.
1029	LAS	OO	1896	9655	19.637494	Skywest Airlines Inc.
289	BUR	UA	912	4646	19.629789	United Air Lines Inc.
1650	RIC	DL	1486	7573	19.622343	Delta Air Lines Inc.
510	DCA	FL	1301	6634	19.611094	AirTran Airways Corporation
245	BTR	AA	48	245	19.591837	American Airlines Inc.

72	ASE	YV	869	4438	19.580892	Mesa Airlines Inc.
1320	MSY	WN	6953	35510	19.580400	Southwest Airlines Co.
515	DEN	YV	6813	34813	19.570275	Mesa Airlines Inc.
819	HOU	MQ	1915	9786	19.568772	American Eagle Airlines Inc.
455	CVG	UA	408	2085	19.568345	United Air Lines Inc.
67	ANC	UA	520	2659	19.556224	United Air Lines Inc.
1598	PVD	US	2899	14837	19.538990	US Airways Inc
35	AEX	MQ	295	1510	19.536424	American Eagle Airlines Inc.
408	CMH	NW	1640	8401	19.521486	Northwest Airlines Inc.
2068	TYS	9E	849	4352	19.508272	Pinnacle Airlines Inc.
767	GSO	MQ	981	5030	19.502982	American Eagle Airlines Inc.
1284	MRY	OO	3625	18589	19.500780	Skywest Airlines Inc.
1616	PWM	9E	129	662	19.486405	Pinnacle Airlines Inc.
1997	TLH	OH	382	1961	19.479857	Comair Inc.
1666	RNO	EV	262	1345	19.479554	Atlantic Southeast Airlines
527	DEN	WN	5812	29841	19.476559	Southwest Airlines Co.
927	IND	TZ	556	2855	19.474606	ATA Airlines d/b/a ATA
954	JAN	XE	1132	5817	19.460203	Expressjet Airlines Inc.
1735	SAN	B6	869	4467	19.453772	JetBlue Airways
66	ANC	DL	473	2433	19.441019	Delta Air Lines Inc.
980	JFK	HP	560	2882	19.430951	America West Airlines Inc
880	IAH	9E	293	1508	19.429708	Pinnacle Airlines Inc.
581	DTW	OH	2042	10511	19.427267	Comair Inc.
593	ELM	9E	320	1648	19.417476	Pinnacle Airlines Inc.
1106	LIT	XE	1501	7731	19.415341	Expressjet Airlines Inc.
1957	STL	MQ	1193	6147	19.407841	American Eagle Airlines Inc.
344	CHO	EV	660	3405	19.383260	Atlantic Southeast Airlines
875	IAD	DL	2242	11570	19.377701	Delta Air Lines Inc.
923	IND	NW	5315	27451	19.361772	Northwest Airlines Inc.
642	FAR	9E	228	1178	19.354839	Pinnacle Airlines Inc.
49	ALB	YV	117	605	19.338843	Mesa Airlines Inc.
1301	MSP	FL	2043	10567	19.333775	AirTran Airways Corporation
170	BHM	9E	372	1925	19.324675	Pinnacle Airlines Inc.
727	GPT	XE	1109	5739	19.323924	Expressjet Airlines Inc.
854	HSV	XE	858	4448	19.289568	Expressjet Airlines Inc.
1042	LAX	FL	1067	5533	19.284294	AirTran Airways Corporation
1480	PDX	AS	7953	41245	19.282337	Alaska Airlines Inc.
1392	OKC	DL	321	1665	19.279279	Delta Air Lines Inc.
1546	PIT	FL	1415	7340	19.277929	AirTran Airways Corporation
752	GRR	UA	692	3590	19.275766	United Air Lines Inc.
881	IAH	XE	62687	325224	19.275023	Expressjet Airlines Inc.
1963	STL	FL	327	1697	19.269299	AirTran Airways Corporation
848	HSV	9E	453	2351	19.268396	Pinnacle Airlines Inc.
1207	MEM	9E	10104	52519	19.238752	Pinnacle Airlines Inc.
1146	MCI	MQ	630	3277	19.224901	American Eagle Airlines Inc.
1749	SAT	DL	1359	7075	19.208481	Delta Air Lines Inc.
198	BNA	OH	1671	8701	19.204689	Comair Inc.
1372	OGG	TZ	385	2005	19.201995	ATA Airlines d/b/a ATA
1482	PDX	EV	98	511	19.178082	Atlantic Southeast Airlines
1148	MCI	AA	3855	20105	19.174335	American Airlines Inc.
816	HNL	US	232	1210	19.173554	US Airways Inc
491	DAY	DL	780	4072	19.155206	Delta Air Lines Inc.
1022	LAS	DL	4799	25060	19.150040	Delta Air Lines Inc.
720	GJT	MQ	9	47	19.148936	American Eagle Airlines Inc.

1464	PBI	F9	27	141	19.148936	Frontier Airlines Inc.
1590	PSP	CO	27	141	19.148936	Continental Air Lines Inc.
1264	MLI	FL	805	4204	19.148430	AirTran Airways Corporation
301	BWI	DL	2834	14811	19.134427	Delta Air Lines Inc.
1991	SYR	US	1121	5862	19.123166	US Airways Inc
1958	STL	UA	741	3880	19.097938	United Air Lines Inc.
2007	TPA	UA	2633	13791	19.092162	United Air Lines Inc.
205	BOI	OO	3496	18316	19.087137	Skywest Airlines Inc.
131	BDL	AA	1631	8547	19.082719	American Airlines Inc.
2069	TYS	OO	605	3171	19.079155	Skywest Airlines Inc.
128	BDL	9E	236	1237	19.078416	Pinnacle Airlines Inc.
1868	SJC	AS	2333	12235	19.068247	Alaska Airlines Inc.
1142	MCI	UA	2036	10681	19.061886	United Air Lines Inc.
1134	MCI	WN	14822	77771	19.058518	Southwest Airlines Co.
661	FCA	DL	4	21	19.047619	Delta Air Lines Inc.
1984	SYR	DL	399	2097	19.027182	Delta Air Lines Inc.
1020	LAS	HP	6872	36139	19.015468	America West Airlines Inc
294	BWI	YV	227	1194	19.011725	Mesa Airlines Inc.
2094	XNA	OO	1261	6634	19.008140	Skywest Airlines Inc.
914	IND	DL	1247	6562	19.003353	Delta Air Lines Inc.
1915	SMF	UA	2672	14062	19.001565	United Air Lines Inc.
2019	TPA	NW	2600	13688	18.994740	Northwest Airlines Inc.
1556	PIT	WN	3959	20855	18.983457	Southwest Airlines Co.
2081	VPS	DL	596	3141	18.974849	Delta Air Lines Inc.
874	IAD	HP	203	1070	18.971963	America West Airlines Inc
1808	SEA	F9	827	4362	18.959193	Frontier Airlines Inc.
1262	MLB	OH	283	1493	18.955124	Comair Inc.
898	ICT	FL	661	3488	18.950688	AirTran Airways Corporation
771	GSP	OO	130	686	18.950437	Skywest Airlines Inc.
318	CAE	OH	676	3568	18.946188	Comair Inc.
1833	SFO	MQ	1130	5970	18.927973	American Eagle Airlines Inc.
354	CHS	CO	14	74	18.918919	Continental Air Lines Inc.
798	HDN	NW	80	423	18.912530	Northwest Airlines Inc.
1232	MIA	UA	1084	5733	18.908076	United Air Lines Inc.
567	DTW	FL	1242	6570	18.904110	AirTran Airways Corporation
1019	LAS	YV	3395	17960	18.903118	Mesa Airlines Inc.
139	BDL	DH	359	1900	18.894737	Independence Air
1236	MIA	NW	1203	6367	18.894299	Northwest Airlines Inc.
378	CLE	XE	26308	139264	18.890740	Expressjet Airlines Inc.
776	GSP	XE	1491	7908	18.854325	Expressjet Airlines Inc.
758	GSO	DL	1144	6070	18.846787	Delta Air Lines Inc.
394	CLT	9E	275	1461	18.822724	Pinnacle Airlines Inc.
1903	SMF	EV	194	1031	18.816683	Atlantic Southeast Airlines
293	BWI	NW	2260	12011	18.816085	Northwest Airlines Inc.
833	HPN	DH	306	1627	18.807621	Independence Air
1023	LAS	DH	110	585	18.803419	Independence Air
1124	LYH	EV	590	3139	18.795795	Atlantic Southeast Airlines
1706	RSW	XE	204	1086	18.784530	Expressjet Airlines Inc.
1923	SNA	AA	3725	19833	18.781828	American Airlines Inc.
975	JAX	XE	1863	9927	18.766999	Expressjet Airlines Inc.
1529	PHX	WN	43993	234829	18.734058	Southwest Airlines Co.
347	CHS	DL	1573	8397	18.732881	Delta Air Lines Inc.
1798	SEA	DL	3376	18028	18.726426	Delta Air Lines Inc.
1131	MBS	9E	191	1020	18.725490	Pinnacle Airlines Inc.

1155	MCO	DH	492	2628	18.721461	Independence Air
291	BUR	OO	2401	12831	18.712493	Skywest Airlines Inc.
2040	TUS	AA	2483	13282	18.694474	American Airlines Inc.
156	BGR	MQ	993	5315	18.682973	American Eagle Airlines Inc.
1069	LFT	MQ	499	2673	18.668163	American Eagle Airlines Inc.
111	AUS	OO	1290	6913	18.660495	Skywest Airlines Inc.
1021	LAS	CO	3680	19740	18.642351	Continental Air Lines Inc.
418	CMH	YV	207	1112	18.615108	Mesa Airlines Inc.
376	CLE	US	478	2569	18.606462	US Airways Inc
653	FAY	DL	8	43	18.604651	Delta Air Lines Inc.
1534	PHX	YV	15215	81861	18.586384	Mesa Airlines Inc.
1717	SAN	US	2933	15781	18.585641	US Airways Inc
2058	TVC	OH	63	339	18.584071	Comair Inc.
2009	TPA	FL	4341	23360	18.583048	AirTran Airways Corporation
1961	STL	DL	1057	5688	18.582982	Delta Air Lines Inc.
1346	MYR	DL	44	237	18.565401	Delta Air Lines Inc.
1564	PNS	OH	286	1541	18.559377	Comair Inc.
1990	SYR	OH	814	4390	18.542141	Comair Inc.
1883	SLC	WN	9340	50381	18.538735	Southwest Airlines Co.
479	DAL	WN	25794	139204	18.529640	Southwest Airlines Co.
890	IAH	F9	545	2942	18.524813	Frontier Airlines Inc.
447	CRW	YV	5	27	18.518519	Mesa Airlines Inc.
1025	LAS	XE	120	648	18.518519	Expressjet Airlines Inc.
1995	SYR	9E	10	54	18.518519	Pinnacle Airlines Inc.
1776	SBP	OO	2249	12148	18.513336	Skywest Airlines Inc.
130	BDL	NW	1504	8126	18.508491	Northwest Airlines Inc.
1278	MOB	DL	470	2540	18.503937	Delta Air Lines Inc.
1709	RSW	FL	2202	11905	18.496430	AirTran Airways Corporation
514	DEN	OH	251	1358	18.483063	Comair Inc.
647	FAT	OO	5701	30858	18.474950	Skywest Airlines Inc.
1400	OMA	OO	1063	5754	18.474105	Skywest Airlines Inc.
692	FSD	UA	87	471	18.471338	United Air Lines Inc.
1495	PHF	DL	270	1462	18.467852	Delta Air Lines Inc.
1573	PNS	DL	1303	7056	18.466553	Delta Air Lines Inc.
1318	MSY	UA	1622	8795	18.442297	United Air Lines Inc.
1517	PHX	HP	12228	66335	18.433708	America West Airlines Inc
1041	LAX	NW	4000	21702	18.431481	Northwest Airlines Inc.
1949	STL	AA	12351	67011	18.431302	American Airlines Inc.
155	BGR	OH	1057	5735	18.430689	Comair Inc.
1128	MAF	MQ	1308	7098	18.427726	American Eagle Airlines Inc.
696	FSM	9E	75	407	18.427518	Pinnacle Airlines Inc.
1723	SAN	HA	355	1927	18.422418	Hawaiian Airlines Inc.
421	CMH	US	1493	8107	18.416184	US Airways Inc
721	GJT	YV	984	5344	18.413174	Mesa Airlines Inc.
1437	ORD	HP	606	3292	18.408262	America West Airlines Inc
300	BWI	HP	330	1793	18.404908	America West Airlines Inc
1819	SFO	F9	1337	7267	18.398239	Frontier Airlines Inc.
433	COS	YV	1356	7371	18.396418	Mesa Airlines Inc.
1966	STT	AA	945	5137	18.395951	American Airlines Inc.
1257	MKE	OH	839	4561	18.395089	Comair Inc.
299	BWI	AA	2861	15555	18.392800	American Airlines Inc.
118	AVP	OO	93	506	18.379447	Skywest Airlines Inc.
488	DAY	FL	1833	9975	18.375940	AirTran Airways Corporation
1597	PVD	UA	857	4664	18.374786	United Air Lines Inc.

1822	SFO	HP	824	4485	18.372352	America West Airlines Inc
535	DFW	XE	1497	8149	18.370352	Expressjet Airlines Inc.
1613	PWM	DL	194	1057	18.353832	Delta Air Lines Inc.
286	BUR	DL	78	425	18.352941	Delta Air Lines Inc.
1664	RNO	US	745	4060	18.349754	US Airways Inc
1956	STL	WN	14485	79041	18.325932	Southwest Airlines Co.
1403	OMA	UA	1911	10428	18.325662	United Air Lines Inc.
1120	LSE	9E	130	710	18.309859	Pinnacle Airlines Inc.
1205	MEM	F9	172	940	18.297872	Frontier Airlines Inc.
1827	SFO	NW	2312	12636	18.296929	Northwest Airlines Inc.
308	BWI	WN	36183	197906	18.282922	Southwest Airlines Co.
1230	MHT	NW	887	4852	18.281121	Northwest Airlines Inc.
2091	XNA	9E	528	2889	18.276220	Pinnacle Airlines Inc.
872	IAD	NW	1455	7966	18.265127	Northwest Airlines Inc.
2038	TUP	EV	360	1971	18.264840	Atlantic Southeast Airlines
1638	RDU	NW	1381	7561	18.264780	Northwest Airlines Inc.
1851	SIT	AS	787	4309	18.264098	Alaska Airlines Inc.
1182	MDW	F9	983	5383	18.261193	Frontier Airlines Inc.
1815	SEA	EV	50	274	18.248175	Atlantic Southeast Airlines
141	BDL	DL	3916	21468	18.241103	Delta Air Lines Inc.
499	DCA	UA	3180	17443	18.230809	United Air Lines Inc.
924	IND	AA	1957	10743	18.216513	American Airlines Inc.
1743	SAT	UA	889	4883	18.206021	United Air Lines Inc.
1325	MSY	CO	2743	15073	18.198103	Continental Air Lines Inc.
1702	RSW	NW	1504	8271	18.184016	Northwest Airlines Inc.
342	CHO	YV	6	33	18.181818	Mesa Airlines Inc.
1065	LEX	YV	74	407	18.181818	Mesa Airlines Inc.
1656	RIC	AA	640	3520	18.181818	American Airlines Inc.
482	DAY	AA	504	2773	18.175261	American Airlines Inc.
277	BUF	OO	153	842	18.171021	Skywest Airlines Inc.
864	IAD	AA	2394	13180	18.163885	American Airlines Inc.
1203	MEM	AA	838	4614	18.162115	American Airlines Inc.
434	COS	OO	4427	24390	18.150882	Skywest Airlines Inc.
1858	SJC	XE	208	1148	18.118467	Expressjet Airlines Inc.
83	ATL	F9	659	3639	18.109371	Frontier Airlines Inc.
105	AUS	AA	5972	32978	18.109042	American Airlines Inc.
1272	MLU	MQ	356	1966	18.107833	American Eagle Airlines Inc.
2016	TPA	DL	5846	32287	18.106359	Delta Air Lines Inc.
1329	MSY	DL	2016	11148	18.083961	Delta Air Lines Inc.
46	ALB	NW	677	3744	18.082265	Northwest Airlines Inc.
1361	OAK	WN	29182	161391	18.081553	Southwest Airlines Co.
1427	ONT	NW	133	736	18.070652	Northwest Airlines Inc.
1854	SJC	UA	2088	11574	18.040435	United Air Lines Inc.
775	GSP	9E	578	3205	18.034321	Pinnacle Airlines Inc.
1256	MKE	DL	607	3368	18.022565	Delta Air Lines Inc.
1221	MHT	WN	6283	34892	18.006993	Southwest Airlines Co.
464	CVG	DL	17492	97150	18.005147	Delta Air Lines Inc.
2026	TUL	OO	1482	8231	18.005103	Skywest Airlines Inc.
1261	MLB	DL	720	4002	17.991004	Delta Air Lines Inc.
266	BUF	NW	1155	6426	17.973856	Northwest Airlines Inc.
472	DAB	FL	225	1252	17.971246	AirTran Airways Corporation
1068	LFT	XE	1849	10290	17.968902	Expressjet Airlines Inc.
1649	RIC	FL	1032	5744	17.966574	AirTran Airways Corporation
1220	MHT	DH	263	1464	17.964481	Independence Air

764	GSO	NW	141	785	17.961783	Northwest Airlines Inc.
1448	ORF	DL	1408	7844	17.950025	Delta Air Lines Inc.
606	ERI	9E	241	1343	17.944899	Pinnacle Airlines Inc.
961	JAX	9E	234	1305	17.931034	Pinnacle Airlines Inc.
393	CLT	AA	1074	5991	17.926890	American Airlines Inc.
1712	RSW	US	2251	12559	17.923402	US Airways Inc
196	BNA	DL	1274	7118	17.898286	Delta Air Lines Inc.
150	BGM	9E	172	961	17.898023	Pinnacle Airlines Inc.
2090	XNA	AA	674	3766	17.896973	American Airlines Inc.
931	INL	9E	39	218	17.889908	Pinnacle Airlines Inc.
2033	TUL	CO	415	2322	17.872524	Continental Air Lines Inc.
2036	TUL	AA	1829	10235	17.870054	American Airlines Inc.
395	CLT	DH	417	2334	17.866324	Independence Air
481	DAL	XE	2571	14399	17.855407	Expressjet Airlines Inc.
741	GRB	EV	168	941	17.853348	Atlantic Southeast Airlines
1108	LIT	DL	578	3238	17.850525	Delta Air Lines Inc.
1441	ORD	DH	375	2103	17.831669	Independence Air
964	JAX	DL	2199	12336	17.825875	Delta Air Lines Inc.
1596	PVD	OH	495	2777	17.824991	Comair Inc.
1485	PDX	AA	1339	7519	17.808219	American Airlines Inc.
1245	MKE	US	362	2033	17.806198	US Airways Inc
246	BTR	9E	121	680	17.794118	Pinnacle Airlines Inc.
460	CVG	OH	54591	306880	17.789038	Comair Inc.
846	HSV	DL	550	3092	17.787840	Delta Air Lines Inc.
1579	PSE	CO	106	596	17.785235	Continental Air Lines Inc.
1727	SAN	WN	19480	109598	17.774047	Southwest Airlines Co.
1387	OKC	CO	381	2144	17.770522	Continental Air Lines Inc.
1761	SAV	DL	1859	10464	17.765673	Delta Air Lines Inc.
1476	PDX	UA	4685	26390	17.752937	United Air Lines Inc.
962	JAX	F9	55	310	17.741935	Frontier Airlines Inc.
780	GSP	OH	1076	6065	17.741138	Comair Inc.
577	DTW	WN	3740	21085	17.737728	Southwest Airlines Co.
98	AUS	MQ	1011	5700	17.736842	American Eagle Airlines Inc.
322	CAE	9E	333	1878	17.731629	Pinnacle Airlines Inc.
1737	SAT	AA	4099	23123	17.726939	American Airlines Inc.
1048	LAX	F9	1448	8169	17.725548	Frontier Airlines Inc.
1962	STL	9E	424	2393	17.718345	Pinnacle Airlines Inc.
1149	MCI	NW	2551	14423	17.687028	Northwest Airlines Inc.
502	DCA	DL	6724	38030	17.680778	Delta Air Lines Inc.
1147	MCI	DL	1831	10356	17.680572	Delta Air Lines Inc.
1697	ROW	MQ	88	498	17.670683	American Eagle Airlines Inc.
1842	SGF	9E	422	2389	17.664295	Pinnacle Airlines Inc.
353	CHS	9E	343	1942	17.662204	Pinnacle Airlines Inc.
1300	MSO	NW	336	1903	17.656332	Northwest Airlines Inc.
1691	ROC	US	678	3840	17.656250	US Airways Inc
948	JAC	OO	675	3824	17.651674	Skywest Airlines Inc.
805	HLN	OH	21	119	17.647059	Comair Inc.
929	IND	OH	632	3582	17.643774	Comair Inc.
538	DFW	DL	3127	17737	17.629813	Delta Air Lines Inc.
1462	PBI	US	2840	16115	17.623332	US Airways Inc
1340	MTJ	YV	267	1517	17.600527	Mesa Airlines Inc.
583	DTW	F9	524	2981	17.577994	Frontier Airlines Inc.
697	FSM	MQ	1152	6555	17.574371	American Eagle Airlines Inc.
1530	PHX	F9	1165	6629	17.574295	Frontier Airlines Inc.

821	HOU	OO	137	780	17.564103	Skywest Airlines Inc.
1395	OKC	OO	849	4835	17.559462	Skywest Airlines Inc.
1323	MSY	HP	76	433	17.551963	America West Airlines Inc
1909	SMF	XE	1043	5946	17.541204	Expressjet Airlines Inc.
2052	TUS	CO	555	3164	17.541087	Continental Air Lines Inc.
97	AUS	YV	833	4752	17.529461	Mesa Airlines Inc.
958	JAN	9E	410	2341	17.513883	Pinnacle Airlines Inc.
1240	MIA	XE	128	731	17.510260	Expressjet Airlines Inc.
136	BDL	WN	4385	25045	17.508485	Southwest Airlines Co.
51	ALB	OO	156	891	17.508418	Skywest Airlines Inc.
808	HNL	NW	1358	7759	17.502255	Northwest Airlines Inc.
947	JAC	EV	126	720	17.500000	Atlantic Southeast Airlines
1135	MCI	FL	804	4596	17.493473	AirTran Airways Corporation
778	GSP	DL	661	3779	17.491400	Delta Air Lines Inc.
440	CPR	9E	82	469	17.484009	Pinnacle Airlines Inc.
1887	SLC	F9	1001	5726	17.481663	Frontier Airlines Inc.
1226	MHT	US	1401	8017	17.475365	US Airways Inc
1356	OAK	AS	3155	18066	17.463744	Alaska Airlines Inc.
126	AZO	9E	268	1535	17.459283	Pinnacle Airlines Inc.
803	HKY	EV	113	648	17.438272	Atlantic Southeast Airlines
943	JAC	NW	129	740	17.432432	Northwest Airlines Inc.
199	BNA	WN	16990	97604	17.407073	Southwest Airlines Co.
1283	MQT	MQ	591	3397	17.397704	American Eagle Airlines Inc.
894	ICT	9E	418	2404	17.387687	Pinnacle Airlines Inc.
966	JAX	AA	818	4707	17.378373	American Airlines Inc.
1277	MOB	XE	923	5314	17.369213	Expressjet Airlines Inc.
1947	SRQ	DL	1149	6620	17.356495	Delta Air Lines Inc.
994	KOA	UA	987	5690	17.346221	United Air Lines Inc.
1455	ORF	US	1061	6119	17.339435	US Airways Inc
443	CRP	MQ	1611	9295	17.331899	American Eagle Airlines Inc.
90	ATW	9E	331	1912	17.311715	Pinnacle Airlines Inc.
1688	ROC	NW	480	2773	17.309773	Northwest Airlines Inc.
1173	MDT	OH	682	3942	17.300863	Comair Inc.
419	CMH	WN	4773	27590	17.299746	Southwest Airlines Co.
1884	SLC	CO	577	3337	17.290980	Continental Air Lines Inc.
1910	SMF	US	1198	6929	17.289652	US Airways Inc
169	BHM	DL	1381	7992	17.279780	Delta Air Lines Inc.
1078	LGA	US	8695	50323	17.278382	US Airways Inc
1655	RIC	US	1112	6436	17.277812	US Airways Inc
2074	TYS	DL	603	3491	17.272988	Delta Air Lines Inc.
1061	LEX	9E	375	2172	17.265193	Pinnacle Airlines Inc.
1172	MDT	UA	251	1455	17.250859	United Air Lines Inc.
650	FAT	US	80	464	17.241379	US Airways Inc
707	GEG	EV	72	418	17.224880	Atlantic Southeast Airlines
1117	LRD	MQ	912	5295	17.223796	American Eagle Airlines Inc.
284	BUR	AA	838	4868	17.214462	American Airlines Inc.
429	COS	XE	1362	7912	17.214358	Expressjet Airlines Inc.
1939	SRQ	FL	1305	7584	17.207278	AirTran Airways Corporation
1928	SNA	AS	3437	20001	17.184141	Alaska Airlines Inc.
100	AUS	NW	527	3067	17.182915	Northwest Airlines Inc.
18	ABQ	UA	918	5343	17.181359	United Air Lines Inc.
739	GRB	9E	262	1525	17.180328	Pinnacle Airlines Inc.
122	AZO	EV	135	786	17.175573	Atlantic Southeast Airlines
1386	OKC	XE	2013	11724	17.169908	Expressjet Airlines Inc.

1010	LAS	F9	1299	7568	17.164376	Frontier Airlines Inc.
1520	PHX	CO	2415	14077	17.155644	Continental Air Lines Inc.
2010	TPA	DH	290	1691	17.149616	Independence Air
913	IND	FL	2214	12913	17.145512	AirTran Airways Corporation
1950	STL	NW	1861	10859	17.137858	Northwest Airlines Inc.
2044	TUS	DL	488	2848	17.134831	Delta Air Lines Inc.
1623	RAP	9E	49	286	17.132867	Pinnacle Airlines Inc.
1899	SMF	HA	234	1367	17.117776	Hawaiian Airlines Inc.
471	DAB	DL	894	5223	17.116600	Delta Air Lines Inc.
311	BZN	OO	2149	12557	17.113960	Skywest Airlines Inc.
908	ILM	YV	398	2326	17.110920	Mesa Airlines Inc.
377	CLE	DL	710	4152	17.100193	Delta Air Lines Inc.
1031	LAW	EV	20	117	17.094017	Atlantic Southeast Airlines
203	BNA	US	1007	5898	17.073584	US Airways Inc
103	AUS	DL	867	5079	17.070289	Delta Air Lines Inc.
756	GRR	NW	2355	13800	17.065217	Northwest Airlines Inc.
466	CWA	9E	137	803	17.061021	Pinnacle Airlines Inc.
1882	SLC	OO	45955	269545	17.049101	Skywest Airlines Inc.
134	BDL	UA	1538	9031	17.030229	United Air Lines Inc.
58	AMA	MQ	1686	9910	17.013118	American Eagle Airlines Inc.
1953	STL	OH	1084	6375	17.003922	Comair Inc.
2101	YUM	YV	744	4376	17.001828	Mesa Airlines Inc.
438	COS	NW	401	2359	16.998728	Northwest Airlines Inc.
166	BHM	CO	175	1030	16.990291	Continental Air Lines Inc.
554	DLH	9E	212	1248	16.987179	Pinnacle Airlines Inc.
201	BNA	NW	1922	11318	16.981799	Northwest Airlines Inc.
146	BFL	OO	1810	10666	16.969811	Skywest Airlines Inc.
539	DFW	F9	1074	6329	16.969505	Frontier Airlines Inc.
1341	MTJ	XE	141	831	16.967509	Expressjet Airlines Inc.
553	DLH	NW	645	3805	16.951380	Northwest Airlines Inc.
1096	LIH	AA	295	1743	16.924842	American Airlines Inc.
1627	RDM	OO	1993	11789	16.905590	Skywest Airlines Inc.
1477	PDX	NW	1208	7146	16.904562	Northwest Airlines Inc.
1765	SBA	OO	5042	29861	16.884900	Skywest Airlines Inc.
1161	MCO	F9	460	2725	16.880734	Frontier Airlines Inc.
102	AUS	9E	250	1481	16.880486	Pinnacle Airlines Inc.
1891	SLC	US	684	4057	16.859749	US Airways Inc
1591	PSP	OO	3760	22302	16.859474	Skywest Airlines Inc.
1692	ROC	FL	1679	9961	16.855737	AirTran Airways Corporation
1667	RNO	WN	8172	48484	16.855045	Southwest Airlines Co.
416	CMH	AA	750	4453	16.842578	American Airlines Inc.
1881	SJU	TZ	153	909	16.831683	ATA Airlines d/b/a ATA
373	CLE	WN	3915	23278	16.818455	Southwest Airlines Co.
436	COS	AA	1187	7074	16.779757	American Airlines Inc.
604	ELP	AA	1969	11736	16.777437	American Airlines Inc.
314	BZN	EV	115	686	16.763848	Atlantic Southeast Airlines
1112	LIT	9E	168	1003	16.749751	Pinnacle Airlines Inc.
1330	MSY	NW	1154	6890	16.748911	Northwest Airlines Inc.
1721	SAN	CO	1969	11759	16.744621	Continental Air Lines Inc.
1750	SAT	NW	1362	8145	16.721915	Northwest Airlines Inc.
13	ABQ	WN	11490	68729	16.717834	Southwest Airlines Co.
950	JAN	WN	1782	10665	16.708861	Southwest Airlines Co.
1417	ONT	WN	10840	64913	16.699274	Southwest Airlines Co.
239	BQN	CO	199	1192	16.694631	Continental Air Lines Inc.

1785	SDF	OH	918	5499	16.693944	Comair Inc.
1795	SDF	9E	532	3191	16.671890	Pinnacle Airlines Inc.
1472	PBI	EV	1	6	16.666667	Atlantic Southeast Airlines
1608	PWM	NW	222	1332	16.666667	Northwest Airlines Inc.
2000	TLH	XE	420	2521	16.660056	Expressjet Airlines Inc.
1703	RSW	TZ	243	1459	16.655243	ATA Airlines d/b/a ATA
278	BUF	WN	2931	17607	16.646788	Southwest Airlines Co.
1097	LIH	US	110	662	16.616314	US Airways Inc
645	FAT	AA	403	2427	16.604862	American Airlines Inc.
1527	PHX	OO	1857	11194	16.589244	Skywest Airlines Inc.
683	FNT	OO	34	205	16.585366	Skywest Airlines Inc.
578	DTW	DH	332	2002	16.583417	Independence Air
1784	SDF	NW	755	4553	16.582473	Northwest Airlines Inc.
1498	PHF	YV	30	181	16.574586	Mesa Airlines Inc.
534	DFW	NW	2013	12153	16.563811	Northwest Airlines Inc.
1125	MAF	XE	823	4969	16.562689	Expressjet Airlines Inc.
1924	SNA	F9	603	3642	16.556837	Frontier Airlines Inc.
1637	RDU	DL	2239	13528	16.550857	Delta Air Lines Inc.
1793	SDF	DL	845	5106	16.549158	Delta Air Lines Inc.
521	DEN	DL	2646	15994	16.543704	Delta Air Lines Inc.
1639	RDU	9E	351	2122	16.540999	Pinnacle Airlines Inc.
1381	OGG	AA	780	4716	16.539440	American Airlines Inc.
1625	RAP	NW	493	2981	16.538074	Northwest Airlines Inc.
1406	OMA	NW	949	5739	16.535982	Northwest Airlines Inc.
48	ALB	DL	408	2469	16.524909	Delta Air Lines Inc.
1922	SNA	WN	6811	41282	16.498716	Southwest Airlines Co.
728	GPT	9E	130	788	16.497462	Pinnacle Airlines Inc.
1516	PHL	HP	282	1710	16.491228	America West Airlines Inc
53	ALB	OH	539	3274	16.463042	Comair Inc.
611	EUG	OO	2965	18024	16.450289	Skywest Airlines Inc.
1907	SMF	WN	15354	93359	16.446192	Southwest Airlines Co.
1669	RNO	UA	1002	6096	16.437008	United Air Lines Inc.
1415	ONT	OO	2208	13436	16.433462	Skywest Airlines Inc.
61	ANC	HP	81	493	16.430020	America West Airlines Inc
1920	SNA	MQ	2277	13878	16.407263	American Eagle Airlines Inc.
2027	TUL	XE	1623	9894	16.403881	Expressjet Airlines Inc.
1040	LAX	US	4389	26758	16.402571	US Airways Inc
1359	OAK	UA	1757	10714	16.399104	United Air Lines Inc.
878	IAH	OO	1378	8404	16.396954	Skywest Airlines Inc.
678	FLL	WN	8171	49859	16.388215	Southwest Airlines Co.
114	AVL	9E	229	1398	16.380544	Pinnacle Airlines Inc.
1624	RAP	YV	351	2145	16.363636	Mesa Airlines Inc.
1523	PHX	XE	577	3530	16.345609	Expressjet Airlines Inc.
1268	MLI	9E	658	4026	16.343766	Pinnacle Airlines Inc.
1478	PDX	HA	337	2062	16.343356	Hawaiian Airlines Inc.
1976	SUX	9E	101	618	16.343042	Pinnacle Airlines Inc.
50	ALB	DH	303	1855	16.334232	Independence Air
794	HDN	EV	16	98	16.326531	Atlantic Southeast Airlines
36	AEX	XE	691	4234	16.320265	Expressjet Airlines Inc.
1980	SWF	B6	364	2231	16.315554	JetBlue Airways
106	AUS	UA	497	3047	16.311126	United Air Lines Inc.
1054	LBB	XE	735	4507	16.307965	Expressjet Airlines Inc.
791	GUC	YV	351	2153	16.302833	Mesa Airlines Inc.
588	EGE	YV	571	3505	16.291013	Mesa Airlines Inc.

1101	LIH	TZ	7	43	16.279070	ATA Airlines d/b/a ATA
1572	PNS	9E	237	1457	16.266301	Pinnacle Airlines Inc.
1845	SHV	MQ	1974	12156	16.238894	American Eagle Airlines Inc.
1252	MKE	NW	3162	19481	16.231200	Northwest Airlines Inc.
1357	OAK	OO	1595	9835	16.217590	Skywest Airlines Inc.
435	COS	DL	258	1591	16.216216	Delta Air Lines Inc.
1453	ORF	AA	543	3349	16.213795	American Airlines Inc.
1885	SLC	B6	625	3858	16.200104	JetBlue Airways
1677	RNO	YV	280	1729	16.194332	Mesa Airlines Inc.
1309	MSP	DL	1063	6566	16.189461	Delta Air Lines Inc.
883	IAH	NW	1688	10440	16.168582	Northwest Airlines Inc.
2013	TPA	F9	215	1331	16.153268	Frontier Airlines Inc.
844	HRL	WN	2202	13637	16.147246	Southwest Airlines Co.
1896	SLC	DL	17551	108804	16.130841	Delta Air Lines Inc.
1425	ONT	TZ	40	248	16.129032	ATA Airlines d/b/a ATA
1614	PWM	OO	10	62	16.129032	Skywest Airlines Inc.
1165	MCO	WN	19003	117882	16.120358	Southwest Airlines Co.
922	IND	US	1390	8629	16.108471	US Airways Inc
212	BOI	F9	24	149	16.107383	Frontier Airlines Inc.
557	DSM	XE	363	2257	16.083296	Expressjet Airlines Inc.
1569	PNS	XE	803	4995	16.076076	Expressjet Airlines Inc.
364	CID	9E	390	2426	16.075845	Pinnacle Airlines Inc.
1604	PVD	NW	897	5585	16.060877	Northwest Airlines Inc.
1044	LAX	OO	26622	165799	16.056792	Skywest Airlines Inc.
2084	VPS	XE	518	3229	16.042118	Expressjet Airlines Inc.
480	DAL	MQ	1375	8575	16.034985	American Eagle Airlines Inc.
1138	MCI	EV	371	2314	16.032844	Atlantic Southeast Airlines
550	DFW	HP	523	3264	16.023284	America West Airlines Inc
127	AZO	NW	314	1960	16.020408	Northwest Airlines Inc.
837	HPN	NW	32	200	16.000000	Northwest Airlines Inc.
1938	SRQ	YV	162	1013	15.992103	Mesa Airlines Inc.
1416	ONT	XE	1699	10628	15.986075	Expressjet Airlines Inc.
2012	TPA	WN	14052	88048	15.959477	Southwest Airlines Co.
2002	TLH	DL	810	5085	15.929204	Delta Air Lines Inc.
1865	SJC	WN	14014	87979	15.928801	Southwest Airlines Co.
1892	SLC	NW	671	4214	15.923113	Northwest Airlines Inc.
1633	RDU	WN	5355	33643	15.917130	Southwest Airlines Co.
1719	SAN	XE	969	6089	15.913943	Expressjet Airlines Inc.
1405	OMA	OH	592	3728	15.879828	Comair Inc.
1586	PSP	YV	796	5014	15.875548	Mesa Airlines Inc.
162	BHM	WN	4111	25896	15.875039	Southwest Airlines Co.
1725	SAN	F9	968	6102	15.863651	Frontier Airlines Inc.
1109	LIT	NW	562	3544	15.857788	Northwest Airlines Inc.
240	BRO	XE	993	6263	15.855022	Expressjet Airlines Inc.
1402	OMA	WN	2807	17706	15.853383	Southwest Airlines Co.
437	COS	UA	118	745	15.838926	United Air Lines Inc.
22	ABQ	OO	2211	13994	15.799628	Skywest Airlines Inc.
424	CMI	EV	36	228	15.789474	Atlantic Southeast Airlines
332	CAK	OO	241	1527	15.782580	Skywest Airlines Inc.
899	ICT	AA	636	4033	15.769898	American Airlines Inc.
1393	OKC	AA	1234	7829	15.761911	American Airlines Inc.
999	KOA	NW	194	1231	15.759545	Northwest Airlines Inc.
1900	SMF	NW	428	2716	15.758468	Northwest Airlines Inc.
1367	OAK	AA	732	4648	15.748709	American Airlines Inc.

1209	MFE	XE	445	2827	15.741068	Expressjet Airlines Inc.
1700	RST	9E	279	1773	15.736041	Pinnacle Airlines Inc.
1886	SLC	XE	791	5030	15.725646	Expressjet Airlines Inc.
1941	SRQ	OH	432	2750	15.709091	Comair Inc.
542	DFW	EV	431	2744	15.706997	Atlantic Southeast Airlines
710	GEG	NW	430	2738	15.704894	Northwest Airlines Inc.
1105	LIT	WN	2542	16196	15.695233	Southwest Airlines Co.
1788	SDF	WN	3545	22597	15.687923	Southwest Airlines Co.
555	DRO	YV	951	6062	15.687892	Mesa Airlines Inc.
1321	MSY	F9	24	153	15.686275	Frontier Airlines Inc.
1778	SBP	YV	486	3100	15.677419	Mesa Airlines Inc.
900	ICT	XE	825	5264	15.672492	Expressjet Airlines Inc.
895	ICT	UA	544	3473	15.663691	United Air Lines Inc.
959	JAX	WN	4053	25906	15.645024	Southwest Airlines Co.
746	GRK	OO	58	371	15.633423	Skywest Airlines Inc.
506	DCA	9E	366	2344	15.614334	Pinnacle Airlines Inc.
963	JAX	EV	37	237	15.611814	Atlantic Southeast Airlines
1931	SNA	CO	1433	9179	15.611722	Continental Air Lines Inc.
1311	MSP	F9	543	3479	15.607933	Frontier Airlines Inc.
1807	SEA	WN	7381	47300	15.604651	Southwest Airlines Co.
851	HSV	OH	727	4659	15.604207	Comair Inc.
1850	SHV	XE	812	5210	15.585413	Expressjet Airlines Inc.
20	ABQ	AA	1860	11937	15.581804	American Airlines Inc.
57	AMA	XE	657	4223	15.557660	Expressjet Airlines Inc.
1027	LAS	FL	1105	7107	15.548051	AirTran Airways Corporation
1089	LGB	B6	4515	29097	15.517064	JetBlue Airways
1379	OGG	NW	277	1786	15.509518	Northwest Airlines Inc.
1467	PBI	NW	293	1891	15.494447	Northwest Airlines Inc.
1275	MOB	9E	225	1454	15.474553	Pinnacle Airlines Inc.
282	BUR	WN	10234	66162	15.468093	Southwest Airlines Co.
133	BDL	CO	168	1088	15.441176	Continental Air Lines Inc.
2003	TLH	9E	224	1451	15.437629	Pinnacle Airlines Inc.
117	AVP	OH	404	2620	15.419847	Comair Inc.
1481	PDX	WN	6972	45249	15.408075	Southwest Airlines Co.
1483	PDX	US	1056	6856	15.402567	US Airways Inc
1871	SJT	MQ	916	5949	15.397546	American Eagle Airlines Inc.
799	HDN	XE	38	247	15.384615	Expressjet Airlines Inc.
1921	SNA	OO	1673	10894	15.357077	Skywest Airlines Inc.
596	ELP	WN	6155	40087	15.354105	Southwest Airlines Co.
995	KOA	DL	35	228	15.350877	Delta Air Lines Inc.
1674	RNO	CO	275	1792	15.345982	Continental Air Lines Inc.
681	FNT	NW	1125	7345	15.316542	Northwest Airlines Inc.
2082	VPS	OH	17	111	15.315315	Comair Inc.
1347	MYR	NW	115	751	15.312916	Northwest Airlines Inc.
1601	PVD	WN	6159	40241	15.305286	Southwest Airlines Co.
171	BIL	UA	395	2582	15.298218	United Air Lines Inc.
445	CRP	XE	1327	8678	15.291542	Expressjet Airlines Inc.
1465	PBI	XE	372	2436	15.270936	Expressjet Airlines Inc.
1492	PFN	9E	222	1454	15.268226	Pinnacle Airlines Inc.
288	BUR	YV	312	2044	15.264188	Mesa Airlines Inc.
1559	PIT	DH	377	2470	15.263158	Independence Air
2050	TUS	YV	1601	10497	15.251977	Mesa Airlines Inc.
2045	TUS	WN	3178	20838	15.250984	Southwest Airlines Co.
1911	SMF	AA	938	6155	15.239643	American Airlines Inc.

598	ELP	XE	594	3905	15.211268	Expressjet Airlines Inc.
1315	MSP	HP	375	2469	15.188335	America West Airlines Inc
1114	LNK	9E	280	1844	15.184382	Pinnacle Airlines Inc.
1877	SJU	DL	1307	8611	15.178260	Delta Air Lines Inc.
548	DFW	TZ	491	3236	15.173053	ATA Airlines d/b/a ATA
1006	LAN	NW	849	5598	15.166131	Northwest Airlines Inc.
1605	PVD	DL	602	3971	15.159909	Delta Air Lines Inc.
643	FAR	NW	869	5742	15.134100	Northwest Airlines Inc.
1215	MGM	9E	219	1448	15.124309	Pinnacle Airlines Inc.
1646	RFD	OO	226	1495	15.117057	Skywest Airlines Inc.
860	IAD	WN	992	6573	15.092043	Southwest Airlines Co.
1918	SNA	YV	233	1546	15.071151	Mesa Airlines Inc.
179	BIS	OO	579	3844	15.062435	Skywest Airlines Inc.
1145	MCI	OH	762	5060	15.059289	Comair Inc.
638	FAI	NW	93	618	15.048544	Northwest Airlines Inc.
475	DAB	YV	133	884	15.045249	Mesa Airlines Inc.
1382	OKC	NW	88	585	15.042735	Northwest Airlines Inc.
1710	RSW	F9	149	991	15.035318	Frontier Airlines Inc.
1098	LIH	UA	572	3811	15.009184	United Air Lines Inc.
809	HNL	AA	1497	9976	15.006014	American Airlines Inc.
526	DEN	HP	595	3972	14.979859	America West Airlines Inc
204	BOI	NW	407	2717	14.979757	Northwest Airlines Inc.
1943	SRQ	XE	218	1456	14.972527	Expressjet Airlines Inc.
619	EWB	HP	320	2144	14.925373	America West Airlines Inc
1227	MHT	DL	198	1327	14.920874	Delta Air Lines Inc.
1736	SAT	US	179	1200	14.916667	US Airways Inc
1554	PIT	HP	95	637	14.913658	America West Airlines Inc
1369	OAK	US	727	4875	14.912821	US Airways Inc
52	ALB	WN	2312	15519	14.897867	Southwest Airlines Co.
857	HVN	OH	153	1027	14.897760	Comair Inc.
1519	PHX	TZ	276	1853	14.894765	ATA Airlines d/b/a ATA
1401	OMA	AA	820	5506	14.892844	American Airlines Inc.
1704	RSW	WN	1400	9402	14.890449	Southwest Airlines Co.
412	CMH	DL	1151	7733	14.884262	Delta Air Lines Inc.
7	ABE	OH	434	2922	14.852841	Comair Inc.
1394	OKC	WN	3281	22122	14.831390	Southwest Airlines Co.
329	CAK	F9	307	2070	14.830918	Frontier Airlines Inc.
1531	PHX	EV	148	998	14.829659	Atlantic Southeast Airlines
1641	RDU	HP	146	985	14.822335	America West Airlines Inc
2047	TUS	US	83	560	14.821429	US Airways Inc
16	ABQ	NW	343	2315	14.816415	Northwest Airlines Inc.
640	FAI	DL	36	243	14.814815	Delta Air Lines Inc.
148	BFL	YV	473	3194	14.809017	Mesa Airlines Inc.
1862	SJC	AA	2644	17859	14.804860	American Airlines Inc.
928	IND	WN	2862	19345	14.794521	Southwest Airlines Co.
2048	TUS	NW	210	1421	14.778325	Northwest Airlines Inc.
782	GTF	NW	455	3079	14.777525	Northwest Airlines Inc.
1292	MSN	NW	1621	10974	14.771278	Northwest Airlines Inc.
164	BHM	AA	599	4057	14.764604	American Airlines Inc.
2046	TUS	UA	369	2500	14.760000	United Air Lines Inc.
441	CPR	OO	1432	9718	14.735542	Skywest Airlines Inc.
331	CAK	9E	193	1310	14.732824	Pinnacle Airlines Inc.
1140	MCI	US	878	5961	14.729072	US Airways Inc
1249	MKE	F9	371	2519	14.728067	Frontier Airlines Inc.

91	ATW	OH	379	2576	14.712733	Comair Inc.
1039	LAX	YV	439	2984	14.711796	Mesa Airlines Inc.
1732	SAN	FL	116	789	14.702155	AirTran Airways Corporation
1486	PDX	CO	901	6140	14.674267	Continental Air Lines Inc.
1168	MCO	TZ	235	1602	14.669164	ATA Airlines d/b/a ATA
1360	OAK	HP	376	2565	14.658869	America West Airlines Inc
1366	OAK	DL	509	3474	14.651698	Delta Air Lines Inc.
368	CLD	OO	1082	7408	14.605832	Skywest Airlines Inc.
137	BDL	HP	53	363	14.600551	America West Airlines Inc
493	DAY	F9	159	1089	14.600551	Frontier Airlines Inc.
1066	LFT	CO	20	137	14.598540	Continental Air Lines Inc.
935	ISP	XE	54	370	14.594595	Expressjet Airlines Inc.
17	ABQ	XE	1109	7609	14.574846	Expressjet Airlines Inc.
1985	SYR	DH	246	1688	14.573460	Independence Air
888	IAH	HP	304	2086	14.573346	America West Airlines Inc
208	BOI	UA	687	4717	14.564342	United Air Lines Inc.
974	JAX	US	2148	14752	14.560738	US Airways Inc
1183	MDW	NW	1615	11103	14.545618	Northwest Airlines Inc.
1940	SRQ	NW	121	832	14.543269	Northwest Airlines Inc.
2039	TUS	XE	1045	7189	14.536097	Expressjet Airlines Inc.
1218	MGM	YV	17	117	14.529915	Mesa Airlines Inc.
946	JAC	YV	201	1384	14.523121	Mesa Airlines Inc.
1741	SAT	WN	7928	54612	14.516956	Southwest Airlines Co.
1766	SBA	YV	784	5401	14.515830	Mesa Airlines Inc.
1270	MLU	XE	267	1854	14.401294	Expressjet Airlines Inc.
610	EUG	UA	18	125	14.400000	United Air Lines Inc.
2063	TXK	MQ	550	3820	14.397906	American Eagle Airlines Inc.
1916	SMX	OO	896	6225	14.393574	Skywest Airlines Inc.
745	GRK	MQ	1791	12454	14.380922	American Eagle Airlines Inc.
1110	LIT	OO	52	362	14.364641	Skywest Airlines Inc.
1374	OGG	US	198	1379	14.358231	US Airways Inc
1426	ONT	UA	855	5956	14.355272	United Air Lines Inc.
297	BWI	CO	1049	7314	14.342357	Continental Air Lines Inc.
1398	OMA	F9	339	2364	14.340102	Frontier Airlines Inc.
96	AUS	WN	7786	54319	14.333843	Southwest Airlines Co.
1682	ROA	9E	146	1019	14.327772	Pinnacle Airlines Inc.
2034	TUL	WN	3244	22643	14.326723	Southwest Airlines Co.
1790	SDF	DH	146	1020	14.313725	Independence Air
1212	MFE	CO	825	5768	14.303051	Continental Air Lines Inc.
503	DCA	F9	450	3149	14.290251	Frontier Airlines Inc.
2085	VPS	NW	516	3611	14.289670	Northwest Airlines Inc.
664	FLL	OO	11	77	14.285714	Skywest Airlines Inc.
673	FLL	XE	1	7	14.285714	Expressjet Airlines Inc.
1620	RAP	XE	5	35	14.285714	Expressjet Airlines Inc.
1362	OAK	B6	2563	17957	14.272985	JetBlue Airways
654	FCA	NW	267	1875	14.240000	Northwest Airlines Inc.
1198	MEM	US	88	618	14.239482	US Airways Inc
1925	SNA	US	1483	10433	14.214512	US Airways Inc
1373	OGG	CO	73	514	14.202335	Continental Air Lines Inc.
1038	LAX	HA	459	3232	14.201733	Hawaiian Airlines Inc.
1055	LBB	WN	2127	14983	14.196089	Southwest Airlines Co.
1286	MRY	XE	217	1529	14.192283	Expressjet Airlines Inc.
1864	SJC	NW	352	2484	14.170692	Northwest Airlines Inc.
1585	PSP	NW	114	806	14.143921	Northwest Airlines Inc.

24	ABQ	EV	13	92	14.130435	Atlantic Southeast Airlines
919	IND	F9	506	3583	14.122244	Frontier Airlines Inc.
614	EVV	9E	382	2707	14.111563	Pinnacle Airlines Inc.
1876	SJU	FL	20	142	14.084507	AirTran Airways Corporation
1902	SMF	B6	491	3489	14.072800	JetBlue Airways
500	DCA	EV	439	3126	14.043506	Atlantic Southeast Airlines
1490	PDX	F9	564	4018	14.036834	Frontier Airlines Inc.
1389	OKC	OH	530	3780	14.021164	Comair Inc.
348	CHS	DH	287	2047	14.020518	Independence Air
1127	MAF	WN	2047	14603	14.017668	Southwest Airlines Co.
1060	LEX	DL	372	2654	14.016579	Delta Air Lines Inc.
738	GRB	NW	1094	7809	14.009476	Northwest Airlines Inc.
1422	ONT	AA	841	6010	13.993344	American Airlines Inc.
570	DTW	HP	306	2187	13.991770	America West Airlines Inc
1675	RNO	NW	88	629	13.990461	Northwest Airlines Inc.
226	BOS	HP	318	2278	13.959614	America West Airlines Inc
210	BOI	XE	400	2870	13.937282	Expressjet Airlines Inc.
1861	SJC	MQ	4021	28882	13.922166	American Eagle Airlines Inc.
1157	MCO	XE	118	848	13.915094	Expressjet Airlines Inc.
1337	MTJ	OO	764	5494	13.906079	Skywest Airlines Inc.
1522	PHX	DL	1928	13873	13.897499	Delta Air Lines Inc.
584	EAU	9E	10	72	13.888889	Pinnacle Airlines Inc.
1668	RNO	HP	311	2240	13.883929	America West Airlines Inc
1720	SAN	OO	3730	26880	13.876488	Skywest Airlines Inc.
483	DAY	OH	832	5997	13.873603	Comair Inc.
716	GEG	XE	433	3123	13.864874	Expressjet Airlines Inc.
1912	SMF	DL	830	5993	13.849491	Delta Air Lines Inc.
337	CHA	9E	66	477	13.836478	Pinnacle Airlines Inc.
644	FAT	YV	743	5390	13.784787	Mesa Airlines Inc.
1231	MIA	HP	104	755	13.774834	America West Airlines Inc
773	GSP	DH	303	2200	13.772727	Independence Air
1180	MDW	AA	279	2026	13.770977	American Airlines Inc.
1740	SAT	MQ	259	1881	13.769272	American Eagle Airlines Inc.
602	ELP	DL	331	2404	13.768719	Delta Air Lines Inc.
2028	TUL	UA	407	2959	13.754647	United Air Lines Inc.
452	CRW	OH	460	3346	13.747759	Comair Inc.
843	HRL	XE	636	4636	13.718723	Expressjet Airlines Inc.
689	FSD	NW	644	4695	13.716720	Northwest Airlines Inc.
1536	PIA	9E	68	496	13.709677	Pinnacle Airlines Inc.
1840	SGF	NW	103	752	13.696809	Northwest Airlines Inc.
1456	ORF	WN	1875	13693	13.693128	Southwest Airlines Co.
350	CHS	FL	167	1220	13.688525	AirTran Airways Corporation
1201	MEM	CO	22	161	13.664596	Continental Air Lines Inc.
1722	SAN	HP	595	4357	13.656185	America West Airlines Inc
1670	RNO	DL	278	2038	13.640824	Delta Air Lines Inc.
1491	PFN	OH	51	374	13.636364	Comair Inc.
147	BFL	XE	374	2747	13.614853	Expressjet Airlines Inc.
56	ALO	9E	55	404	13.613861	Pinnacle Airlines Inc.
439	CPR	YV	203	1492	13.605898	Mesa Airlines Inc.
215	BOI	YV	42	309	13.592233	Mesa Airlines Inc.
1526	PHX	HA	165	1215	13.580247	Hawaiian Airlines Inc.
330	CAK	OH	950	6997	13.577247	Comair Inc.
1355	OAK	CO	431	3185	13.532182	Continental Air Lines Inc.
1410	OMA	US	242	1789	13.527110	US Airways Inc

1770	SBN	OH	331	2450	13.510204	Comair Inc.
712	GEG	UA	573	4253	13.472843	United Air Lines Inc.
352	CHS	US	626	4653	13.453686	US Airways Inc
1100	LIH	AS	25	186	13.440860	Alaska Airlines Inc.
444	CRP	WN	878	6537	13.431238	Southwest Airlines Co.
735	GPT	CO	76	566	13.427562	Continental Air Lines Inc.
227	BOS	TZ	154	1148	13.414634	ATA Airlines d/b/a ATA
462	CVG	NW	40	299	13.377926	Northwest Airlines Inc.
1380	OGG	UA	1018	7620	13.359580	United Air Lines Inc.
663	FLG	YV	567	4245	13.356890	Mesa Airlines Inc.
1859	SJC	EV	63	472	13.347458	Atlantic Southeast Airlines
1926	SNA	DL	1286	9638	13.343017	Delta Air Lines Inc.
339	CHA	XE	236	1769	13.340871	Expressjet Airlines Inc.
1764	SBA	OH	4	30	13.333333	Comair Inc.
1407	OMA	CO	159	1193	13.327745	Continental Air Lines Inc.
2031	TUL	OH	429	3219	13.327120	Comair Inc.
159	BHM	NW	361	2714	13.301400	Northwest Airlines Inc.
807	HNL	CO	645	4853	13.290748	Continental Air Lines Inc.
1296	MSO	OO	1485	11174	13.289780	Skywest Airlines Inc.
886	IAH	MQ	64	482	13.278008	American Eagle Airlines Inc.
1578	PSE	B6	197	1484	13.274933	JetBlue Airways
14	ABQ	DL	815	6141	13.271454	Delta Air Lines Inc.
1622	RAP	OO	1291	9730	13.268243	Skywest Airlines Inc.
1003	LAN	OH	378	2850	13.263158	Comair Inc.
1423	ONT	US	764	5766	13.250087	US Airways Inc
9	ABI	MQ	1189	8977	13.244959	American Eagle Airlines Inc.
1384	OKC	UA	570	4325	13.179191	United Air Lines Inc.
60	AMA	WN	1657	12573	13.179034	Southwest Airlines Co.
722	GJT	OO	1279	9736	13.136812	Skywest Airlines Inc.
1014	LAS	HA	294	2238	13.136729	Hawaiian Airlines Inc.
1716	SAN	DL	1897	14445	13.132572	Delta Air Lines Inc.
1058	LEX	OH	1301	9914	13.122857	Comair Inc.
797	HDN	YV	379	2892	13.105118	Mesa Airlines Inc.
115	AVL	OH	52	397	13.098237	Comair Inc.
656	FCA	XE	28	214	13.084112	Expressjet Airlines Inc.
1699	RST	NW	210	1605	13.084112	Northwest Airlines Inc.
1908	SMF	CO	462	3532	13.080408	Continental Air Lines Inc.
708	GEG	WN	2293	17537	13.075212	Southwest Airlines Co.
777	GSP	NW	80	612	13.071895	Northwest Airlines Inc.
177	BIL	OO	1291	9883	13.062835	Skywest Airlines Inc.
998	KOA	TZ	3	23	13.043478	ATA Airlines d/b/a ATA
1091	LGB	OO	381	2921	13.043478	Skywest Airlines Inc.
1121	LSE	NW	217	1665	13.033033	Northwest Airlines Inc.
1944	SRQ	US	103	792	13.005051	US Airways Inc
934	ISP	OH	71	546	13.003663	Comair Inc.
192	BNA	F9	386	2975	12.974790	Frontier Airlines Inc.
1566	PNS	YV	219	1688	12.973934	Mesa Airlines Inc.
1351	MYR	OH	375	2891	12.971290	Comair Inc.
558	DSM	NW	182	1407	12.935323	Northwest Airlines Inc.
556	DRO	OO	495	3829	12.927657	Skywest Airlines Inc.
849	HSV	AA	344	2663	12.917762	American Airlines Inc.
1609	PWM	FL	132	1025	12.878049	AirTran Airways Corporation
2014	TPA	XE	96	746	12.868633	Expressjet Airlines Inc.
222	BOS	EV	19	148	12.837838	Atlantic Southeast Airlines

936	ISP	WN	4673	36429	12.827692	Southwest Airlines Co.
1454	ORF	DH	97	757	12.813738	Independence Air
1583	PSP	EV	47	367	12.806540	Atlantic Southeast Airlines
714	GEG	F9	67	525	12.761905	Frontier Airlines Inc.
1479	PDX	HP	304	2386	12.740989	America West Airlines Inc
2075	TYS	OH	805	6319	12.739357	Comair Inc.
1901	SMF	HP	381	2992	12.733957	America West Airlines Inc
2024	TRI	OH	233	1838	12.676823	Comair Inc.
1730	SAN	EV	58	458	12.663755	Atlantic Southeast Airlines
1129	MBS	NW	670	5295	12.653447	Northwest Airlines Inc.
1577	PSC	EV	21	166	12.650602	Atlantic Southeast Airlines
385	CLL	MQ	715	5654	12.645914	American Eagle Airlines Inc.
1752	SAV	DH	241	1906	12.644281	Independence Air
1747	SAT	YV	441	3489	12.639725	Mesa Airlines Inc.
2017	TPA	EV	418	3308	12.636034	Atlantic Southeast Airlines
178	BIS	NW	471	3730	12.627346	Northwest Airlines Inc.
1414	ONT	DL	738	5845	12.626176	Delta Air Lines Inc.
95	AUS	HP	85	676	12.573964	America West Airlines Inc
709	GEG	OO	1225	9751	12.562814	Skywest Airlines Inc.
1959	STL	F9	471	3753	12.549960	Frontier Airlines Inc.
321	CAE	DH	291	2319	12.548512	Independence Air
1206	MEM	OH	602	4803	12.533833	Comair Inc.
175	BIL	XE	7	56	12.500000	Expressjet Airlines Inc.
755	GRR	DL	16	128	12.500000	Delta Air Lines Inc.
2070	TYS	NW	1	8	12.500000	Northwest Airlines Inc.
595	ELP	YV	339	2718	12.472406	Mesa Airlines Inc.
362	CID	NW	126	1011	12.462908	Northwest Airlines Inc.
1841	SGF	OH	402	3236	12.422744	Comair Inc.
713	GEG	US	195	1570	12.420382	US Airways Inc
1539	PIE	TZ	58	467	12.419700	ATA Airlines d/b/a ATA
211	BOI	WN	2654	21384	12.411149	Southwest Airlines Co.
1461	PBI	WN	1749	14100	12.404255	Southwest Airlines Co.
1550	PIT	AA	172	1387	12.400865	American Airlines Inc.
1222	MHT	9E	18	146	12.328767	Pinnacle Airlines Inc.
280	BUF	DH	194	1576	12.309645	Independence Air
1030	LAW	MQ	921	7484	12.306253	American Eagle Airlines Inc.
1103	LIT	YV	22	179	12.290503	Mesa Airlines Inc.
559	DSM	OH	523	4257	12.285647	Comair Inc.
1170	MDT	NW	181	1474	12.279512	Northwest Airlines Inc.
717	GFK	NW	347	2826	12.278839	Northwest Airlines Inc.
1211	MFE	AA	589	4800	12.270833	American Airlines Inc.
1853	SJC	US	874	7123	12.270111	US Airways Inc
1867	SJC	OO	1619	13220	12.246596	Skywest Airlines Inc.
497	DCA	TZ	335	2737	12.239678	ATA Airlines d/b/a ATA
1282	MOT	NW	445	3641	12.221917	Northwest Airlines Inc.
214	BOI	EV	59	483	12.215321	Atlantic Southeast Airlines
1801	SEA	HP	444	3635	12.214580	America West Airlines Inc
1174	MDT	US	183	1501	12.191872	US Airways Inc
333	CDC	OO	192	1576	12.182741	Skywest Airlines Inc.
719	GGG	MQ	444	3647	12.174390	American Eagle Airlines Inc.
21	ABQ	CO	539	4428	12.172538	Continental Air Lines Inc.
1062	LEX	NW	46	378	12.169312	Northwest Airlines Inc.
2065	TYR	MQ	790	6497	12.159458	American Eagle Airlines Inc.
1745	SAT	XE	784	6452	12.151271	Expressjet Airlines Inc.

234	BPT	OO	43	355	12.112676	Skywest Airlines Inc.
1034	LAX	HP	939	7756	12.106756	America West Airlines Inc
1418	ONT	YV	150	1240	12.096774	Mesa Airlines Inc.
835	HPN	XE	276	2283	12.089356	Expressjet Airlines Inc.
1141	MCI	F9	739	6114	12.087013	Frontier Airlines Inc.
12	ABQ	US	536	4439	12.074792	US Airways Inc
1111	LIT	OH	208	1723	12.071967	Comair Inc.
1287	MRY	YV	246	2045	12.029340	Mesa Airlines Inc.
648	FAT	F9	19	158	12.025316	Frontier Airlines Inc.
1852	SJC	DL	589	4900	12.020408	Delta Air Lines Inc.
1253	MKE	HP	87	724	12.016575	America West Airlines Inc
1998	TLH	YV	9	75	12.000000	Mesa Airlines Inc.
383	CLE	DH	154	1284	11.993769	Independence Air
1581	PSP	MQ	55	461	11.930586	American Eagle Airlines Inc.
1333	MSY	XE	820	6884	11.911679	Expressjet Airlines Inc.
1734	SAN	YV	204	1719	11.867365	Mesa Airlines Inc.
1937	SRQ	TZ	21	177	11.864407	ATA Airlines d/b/a ATA
1863	SJC	CO	517	4359	11.860518	Continental Air Lines Inc.
815	HNL	DL	882	7442	11.851653	Delta Air Lines Inc.
1088	LGB	AA	224	1895	11.820580	American Airlines Inc.
316	BZN	DL	93	788	11.802030	Delta Air Lines Inc.
2042	TUS	OO	2054	17440	11.777523	Skywest Airlines Inc.
28	ACT	OO	63	535	11.775701	Skywest Airlines Inc.
1397	OMA	YV	75	637	11.773940	Mesa Airlines Inc.
213	BOI	US	169	1438	11.752434	US Airways Inc
993	KOA	US	82	699	11.731044	US Airways Inc
176	BIL	NW	366	3125	11.712000	Northwest Airlines Inc.
426	COD	OO	366	3132	11.685824	Skywest Airlines Inc.
2061	TWF	OO	842	7210	11.678225	Skywest Airlines Inc.
1930	SNA	NW	453	3882	11.669243	Northwest Airlines Inc.
1999	TLH	MQ	14	120	11.666667	American Eagle Airlines Inc.
1524	PHX	FL	173	1483	11.665543	AirTran Airways Corporation
23	ABQ	HP	238	2044	11.643836	America West Airlines Inc
306	BWI	F9	117	1005	11.641791	Frontier Airlines Inc.
1349	MYR	US	712	6119	11.635888	US Airways Inc
1118	LRD	XE	421	3621	11.626622	Expressjet Airlines Inc.
360	CID	OH	436	3756	11.608094	Comair Inc.
1919	SNA	HP	525	4527	11.597084	America West Airlines Inc
1781	SCE	OH	255	2201	11.585643	Comair Inc.
427	COD	YV	99	857	11.551925	Mesa Airlines Inc.
1935	SPS	MQ	949	8235	11.523983	American Eagle Airlines Inc.
766	GSO	DH	248	2153	11.518811	Independence Air
906	IDA	OO	1134	9856	11.505682	Skywest Airlines Inc.
267	BUF	CO	109	948	11.497890	Continental Air Lines Inc.
759	GSO	US	123	1072	11.473881	US Airways Inc
688	FSD	OH	291	2538	11.465721	Comair Inc.
605	ERI	XE	27	236	11.440678	Expressjet Airlines Inc.
1742	SAT	F9	267	2338	11.420017	Frontier Airlines Inc.
910	ILM	US	338	2961	11.415062	US Airways Inc
425	CMX	9E	49	430	11.395349	Pinnacle Airlines Inc.
110	AUS	XE	862	7593	11.352562	Expressjet Airlines Inc.
1756	SAV	US	324	2858	11.336599	US Airways Inc
1809	SEA	YV	64	565	11.327434	Mesa Airlines Inc.
1489	PDX	YV	13	115	11.304348	Mesa Airlines Inc.

149	BGM	OH	153	1354	11.299852	Comair Inc.
508	DCA	HP	164	1453	11.286992	America West Airlines Inc
532	DEN	TZ	233	2069	11.261479	ATA Airlines d/b/a ATA
2041	TUS	F9	130	1160	11.206897	Frontier Airlines Inc.
705	GEG	DL	180	1609	11.187073	Delta Air Lines Inc.
410	CMH	HP	160	1432	11.173184	America West Airlines Inc
603	ELP	OO	658	5891	11.169581	Skywest Airlines Inc.
238	BQN	B6	302	2706	11.160384	JetBlue Airways
1977	SWF	OH	71	638	11.128527	Comair Inc.
116	AVL	YV	2	18	11.111111	Mesa Airlines Inc.
2022	TRI	YV	14	126	11.111111	Mesa Airlines Inc.
2035	TUL	F9	2	18	11.111111	Frontier Airlines Inc.
109	AUS	F9	346	3116	11.103979	Frontier Airlines Inc.
1844	SGU	OO	1243	11237	11.061671	Skywest Airlines Inc.
1897	SLC	YV	186	1684	11.045131	Mesa Airlines Inc.
827	HOU	CO	10	91	10.989011	Continental Air Lines Inc.
1800	SEA	OO	1861	16952	10.978056	Skywest Airlines Inc.
686	FNT	OH	145	1321	10.976533	Comair Inc.
236	BPT	EV	43	392	10.969388	Atlantic Southeast Airlines
29	ACT	MQ	872	7970	10.941029	American Eagle Airlines Inc.
972	JAX	DH	174	1595	10.909091	Independence Air
1263	MLI	OH	100	918	10.893246	Comair Inc.
730	GPT	NW	251	2306	10.884649	Northwest Airlines Inc.
32	ACY	OH	181	1666	10.864346	Comair Inc.
1913	SMF	F9	392	3610	10.858726	Frontier Airlines Inc.
2087	WYS	OO	86	795	10.817610	Skywest Airlines Inc.
736	GRB	OH	323	3002	10.759494	Comair Inc.
1561	PLN	9E	59	549	10.746812	Pinnacle Airlines Inc.
262	BTX	NW	16	149	10.738255	Northwest Airlines Inc.
814	HNL	UA	1287	12005	10.720533	United Air Lines Inc.
249	BTR	NW	273	2548	10.714286	Northwest Airlines Inc.
1869	SJC	F9	323	3015	10.713101	Frontier Airlines Inc.
594	ELP	US	231	2163	10.679612	US Airways Inc
1487	PDX	DL	1075	10124	10.618333	Delta Air Lines Inc.
124	AZO	OH	341	3223	10.580205	Comair Inc.
601	ELP	HP	136	1287	10.567211	America West Airlines Inc
1687	ROC	OO	2	19	10.526316	Skywest Airlines Inc.
1929	SNA	EV	40	380	10.526316	Atlantic Southeast Airlines
1679	ROA	OH	250	2382	10.495382	Comair Inc.
1975	SUN	OO	1088	10385	10.476649	Skywest Airlines Inc.
1291	MSN	OH	278	2658	10.458992	Comair Inc.
997	KOA	YV	545	5214	10.452628	Mesa Airlines Inc.
856	HTS	EV	55	527	10.436433	Atlantic Southeast Airlines
99	AUS	US	183	1758	10.409556	US Airways Inc
2066	TYR	XE	18	173	10.404624	Expressjet Airlines Inc.
655	FCA	OO	778	7512	10.356763	Skywest Airlines Inc.
1213	MFR	YV	160	1546	10.349288	Mesa Airlines Inc.
407	CMH	EV	6	58	10.344828	Atlantic Southeast Airlines
806	HLN	OO	600	5827	10.296894	Skywest Airlines Inc.
1375	OGG	YV	587	5742	10.222919	Mesa Airlines Inc.
659	FCA	EV	30	294	10.204082	Atlantic Southeast Airlines
750	GRR	OH	568	5568	10.201149	Comair Inc.
1576	PSC	OO	887	8698	10.197747	Skywest Airlines Inc.
1045	LAX	MQ	6791	66765	10.171497	American Eagle Airlines Inc.

59	AMA	EV	6	59	10.169492	Atlantic Southeast Airlines
1917	SNA	AQ	396	3894	10.169492	Aloha Airlines Inc.
1364	OAK	AQ	225	2213	10.167194	Aloha Airlines Inc.
386	CLL	XE	112	1102	10.163339	Expressjet Airlines Inc.
609	EUG	YV	183	1809	10.116086	Mesa Airlines Inc.
1979	SWF	DH	115	1141	10.078878	Independence Air
369	CLE	HP	131	1300	10.076923	America West Airlines Inc
897	ICT	YV	171	1697	10.076606	Mesa Airlines Inc.
2076	TYS	DH	210	2091	10.043042	Independence Air
1780	SCE	9E	48	479	10.020877	Pinnacle Airlines Inc.
788	GUC	CO	10	100	10.000000	Continental Air Lines Inc.
1777	SBP	MQ	646	6463	9.995358	American Eagle Airlines Inc.
1358	OAK	YV	135	1353	9.977827	Mesa Airlines Inc.
414	CMH	DH	136	1370	9.927007	Independence Air
1565	PNS	US	26	262	9.923664	US Airways Inc
422	CMI	OH	151	1524	9.908136	Comair Inc.
1273	MLU	OO	43	435	9.885057	Skywest Airlines Inc.
1276	MOB	YV	40	405	9.876543	Mesa Airlines Inc.
1390	OKC	F9	23	233	9.871245	Frontier Airlines Inc.
1420	ONT	CO	354	3587	9.868971	Continental Air Lines Inc.
855	HTS	OH	171	1737	9.844560	Comair Inc.
926	IND	HP	69	702	9.829060	America West Airlines Inc
1460	OXR	OO	502	5132	9.781761	Skywest Airlines Inc.
592	EKO	OO	596	6110	9.754501	Skywest Airlines Inc.
784	GTF	OO	774	7965	9.717514	Skywest Airlines Inc.
1488	PDX	OO	2821	29086	9.698824	Skywest Airlines Inc.
952	JAN	OH	216	2237	9.655789	Comair Inc.
1860	SJC	HP	286	2990	9.565217	America West Airlines Inc
2093	XNA	OH	166	1741	9.534750	Comair Inc.
1582	PSP	XE	150	1580	9.493671	Expressjet Airlines Inc.
636	EYW	US	27	285	9.473684	US Airways Inc
2097	XNA	NW	43	454	9.471366	Northwest Airlines Inc.
1123	LWS	OO	218	2302	9.470026	Skywest Airlines Inc.
1774	SBN	NW	7	74	9.459459	Northwest Airlines Inc.
2062	TXK	OO	28	296	9.459459	Skywest Airlines Inc.
1093	LGB	YV	372	3943	9.434441	Mesa Airlines Inc.
1413	ONT	HP	241	2566	9.392050	America West Airlines Inc
343	CHO	OH	221	2354	9.388275	Comair Inc.
1404	OMA	HP	73	779	9.370988	America West Airlines Inc
190	BNA	DH	153	1640	9.329268	Independence Air
6	ABE	US	126	1356	9.292035	US Airways Inc
1632	RDU	DH	174	1875	9.280000	Independence Air
599	ELP	CO	271	2934	9.236537	Continental Air Lines Inc.
607	ERI	OH	136	1476	9.214092	Comair Inc.
938	ITO	TZ	22	240	9.166667	ATA Airlines d/b/a ATA
711	GEG	YV	31	339	9.144543	Mesa Airlines Inc.
449	CRW	DH	105	1150	9.130435	Independence Air
1775	SBN	XE	16	176	9.090909	Expressjet Airlines Inc.
2071	TYS	YV	1	11	9.090909	Mesa Airlines Inc.
698	FWA	OH	225	2523	8.917955	Comair Inc.
660	FCA	HP	7	79	8.860759	America West Airlines Inc
207	BOI	DL	263	2974	8.843309	Delta Air Lines Inc.
915	IND	DH	91	1032	8.817829	Independence Air
15	ABQ	F9	142	1611	8.814401	Frontier Airlines Inc.

1898	SLE	OO	55	624	8.814103	Skywest Airlines Inc.
787	GUC	XE	5	57	8.771930	Expressjet Airlines Inc.
1726	SAN	MQ	2839	32474	8.742379	American Eagle Airlines Inc.
384	CLL	OO	52	595	8.739496	Skywest Airlines Inc.
283	BUR	US	237	2716	8.726068	US Airways Inc
367	CLD	YV	93	1070	8.691589	Mesa Airlines Inc.
1224	MHT	CO	47	541	8.687616	Continental Air Lines Inc.
1694	ROC	DH	147	1699	8.652148	Independence Air
810	HNL	YV	1743	20169	8.641975	Mesa Airlines Inc.
19	ABQ	YV	23	268	8.582090	Mesa Airlines Inc.
290	BUR	HP	112	1309	8.556150	America West Airlines Inc
1904	SMF	AQ	145	1704	8.509390	Aloha Airlines Inc.
1136	MCI	HP	88	1038	8.477842	America West Airlines Inc
613	EVV	OH	206	2441	8.439164	Comair Inc.
941	ITO	YV	363	4309	8.424228	Mesa Airlines Inc.
955	JAN	NW	48	574	8.362369	Northwest Airlines Inc.
2078	VIS	OO	38	455	8.351648	Skywest Airlines Inc.
8	ABE	XE	296	3545	8.349788	Expressjet Airlines Inc.
243	BTM	OO	266	3186	8.349027	Skywest Airlines Inc.
1890	SLC	HP	117	1404	8.333333	America West Airlines Inc
1305	MSP	TZ	194	2335	8.308351	ATA Airlines d/b/a ATA
182	BLI	OO	92	1117	8.236347	Skywest Airlines Inc.
235	BPT	XE	112	1362	8.223201	Expressjet Airlines Inc.
1099	LIH	YV	401	4903	8.178666	Mesa Airlines Inc.
2006	TOL	OH	286	3519	8.127309	Comair Inc.
336	CHA	OH	260	3200	8.125000	Comair Inc.
1090	LGB	XE	78	960	8.125000	Expressjet Airlines Inc.
1297	MSO	EV	22	272	8.088235	Atlantic Southeast Airlines
10	ABI	OO	27	334	8.083832	Skywest Airlines Inc.
942	IYK	OO	269	3355	8.017884	Skywest Airlines Inc.
1768	SBA	MQ	816	10208	7.993730	American Eagle Airlines Inc.
649	FAT	XE	127	1595	7.962382	Expressjet Airlines Inc.
1738	SAT	HP	9	114	7.894737	America West Airlines Inc
478	DAL	AA	178	2272	7.834507	American Airlines Inc.
1175	MDT	XE	167	2134	7.825679	Expressjet Airlines Inc.
1728	SAN	AQ	56	729	7.681756	Aloha Airlines Inc.
1592	PVD	CO	64	835	7.664671	Continental Air Lines Inc.
1377	OGG	AQ	1196	15988	7.480610	Aloha Airlines Inc.
646	FAT	MQ	631	8488	7.434025	American Eagle Airlines Inc.
1376	OGG	DL	165	2223	7.422402	Delta Air Lines Inc.
845	HSV	DH	104	1408	7.386364	Independence Air
1092	LGB	HP	6	82	7.317073	America West Airlines Inc
1574	PNS	OO	1	14	7.142857	Skywest Airlines Inc.
1905	SMF	YV	49	691	7.091172	Mesa Airlines Inc.
996	KOA	AQ	705	10012	7.041550	Aloha Airlines Inc.
1857	SJC	DH	9	128	7.031250	Independence Air
2049	TUS	EV	6	88	6.818182	Atlantic Southeast Airlines
1575	PSC	DL	44	649	6.779661	Delta Air Lines Inc.
341	CHA	YV	1	15	6.666667	Mesa Airlines Inc.
1540	PIH	OO	412	6273	6.567830	Skywest Airlines Inc.
174	BIL	EV	30	457	6.564551	Atlantic Southeast Airlines
2077	VCT	OO	34	518	6.563707	Skywest Airlines Inc.
2064	TYR	OO	28	436	6.422018	Skywest Airlines Inc.
1856	SJC	YV	38	593	6.408094	Mesa Airlines Inc.

715	GEG	HP	49	776	6.314433	America West Airlines Inc
1285	MRY	MQ	299	4753	6.290764	American Eagle Airlines Inc.
1371	OGG	HP	1	16	6.250000	America West Airlines Inc
892	IAH	WN	31	499	6.212425	Southwest Airlines Co.
812	HNL	AQ	2280	37013	6.159998	Aloha Airlines Inc.
206	BOI	HP	32	536	5.970149	America West Airlines Inc
163	BHM	US	27	475	5.684211	US Airways Inc
4	ABE	NW	18	325	5.538462	Northwest Airlines Inc.
1676	RNO	AQ	38	699	5.436338	Aloha Airlines Inc.
903	ICT	OH	26	485	5.360825	Comair Inc.
1870	SJT	OO	20	383	5.221932	Skywest Airlines Inc.
1102	LIH	AQ	541	10441	5.181496	Aloha Airlines Inc.
817	HNL	HA	4184	81628	5.125692	Hawaiian Airlines Inc.
1013	LAS	AQ	29	575	5.043478	Aloha Airlines Inc.
939	ITO	AQ	305	6279	4.857461	Aloha Airlines Inc.
1052	LBB	EV	4	90	4.444444	Atlantic Southeast Airlines
824	HOU	XE	3	69	4.347826	Expressjet Airlines Inc.
1665	RNO	F9	39	907	4.299890	Frontier Airlines Inc.
1094	LGB	US	5	123	4.065041	US Airways Inc
1378	OGG	HA	1140	29045	3.924944	Hawaiian Airlines Inc.
173	BIL	YV	1	26	3.846154	Mesa Airlines Inc.
346	CHS	NW	1	39	2.564103	Northwest Airlines Inc.
940	ITO	HA	273	11472	2.379707	Hawaiian Airlines Inc.
992	KOA	HA	353	15848	2.227410	Hawaiian Airlines Inc.
904	IDA	XE	2	100	2.000000	Expressjet Airlines Inc.
1095	LIH	HA	393	20047	1.960393	Hawaiian Airlines Inc.
597	ELP	EV	1	60	1.666667	Atlantic Southeast Airlines
11	ABI	US	0	1	0.000000	US Airways Inc
41	AGS	CO	0	2	0.000000	Continental Air Lines Inc.
241	BRO	CO	0	5	0.000000	Continental Air Lines Inc.
255	BTB	CO	0	1	0.000000	Continental Air Lines Inc.
303	BWI	TZ	0	1	0.000000	ATA Airlines d/b/a ATA
313	BZN	F9	0	1	0.000000	Frontier Airlines Inc.
403	CLT	TZ	0	9	0.000000	ATA Airlines d/b/a ATA
446	CRP	CO	0	4	0.000000	Continental Air Lines Inc.
451	CRW	9E	0	23	0.000000	Pinnacle Airlines Inc.
456	CVG	YV	0	4	0.000000	Mesa Airlines Inc.
465	CVG	US	0	1	0.000000	US Airways Inc
476	DAB	US	0	18	0.000000	US Airways Inc
494	DAY	YV	0	1	0.000000	Mesa Airlines Inc.
723	GLH	9E	0	2	0.000000	Pinnacle Airlines Inc.
1008	LAN	DH	0	6	0.000000	Independence Air
1104	LIT	CO	0	1	0.000000	Continental Air Lines Inc.
1126	MAF	CO	0	2	0.000000	Continental Air Lines Inc.
1280	MOB	OH	0	3	0.000000	Comair Inc.
1442	ORD	TZ	0	1	0.000000	ATA Airlines d/b/a ATA
1570	PNS	CO	0	15	0.000000	Continental Air Lines Inc.
1606	PVU	OO	0	1	0.000000	Skywest Airlines Inc.
1619	PWM	CO	0	1	0.000000	Continental Air Lines Inc.
1621	RAP	EV	0	25	0.000000	Atlantic Southeast Airlines
1651	RIC	OO	0	27	0.000000	Skywest Airlines Inc.
1952	STL	CO	0	5	0.000000	Continental Air Lines Inc.
2060	TWF	XE	0	1	0.000000	Expressjet Airlines Inc.

airport

157	Bangor International
253	Baton Rouge Metropolitan, Ryan
390	Charlotte/Douglas International
469	Cheyenne
600	El Paso International
726	Gainesville Regional
825	William P Hobby
1051	Los Angeles International
1244	Downtown
1370	Ogden-Hinckley
1562	Pellston Regional of Emmet County
1847	Shreveport Regional
2089	Northwest Arkansas Regional
1878	Luis Munoz Marin International
1541	Pierre Regional
1150	Middle Georgia Regional
1967	Cyril E. King
1338	Montrose Regional
430	City of Colorado Springs Muni
1036	Los Angeles International
399	Charlotte/Douglas International
366	Benedum
811	Honolulu International
867	Washington Dulles International
1251	General Mitchell International
1298	Missoula International
669	Fort Lauderdale-Hollywood Int'l
153	Bangor International
1789	Louisville International-Standiford
1978	Stewart
165	Birmingham International
310	Gallatin
1783	Louisville International-Standiford
1084	LaGuardia
1972	Henry E. Rohlsen
704	Gillette-Campbell County
27	Nantucket Memorial
1345	Myrtle Beach International
633	Newark Intl
586	Eagle County Regional
1344	Myrtle Beach International
1932	Moore County
822	William P Hobby
38	Bush
657	Glacier Park Intl
474	Daytona Beach International
1421	Ontario International
154	Bangor International
1254	General Mitchell International
477	Daytona Beach International
1875	Luis Munoz Marin International
658	Glacier Park Intl
1933	Capital
188	Nashville International

1945	Sarasota Bradenton International
365	Eastern Iowa
662	Glacier Park Intl
1782	University Park
1936	Sarasota Bradenton International
231	Gen Edw L Logan Intl
1326	New Orleans International
75	William B Hartsfield-Atlanta Intl
1210	McAllen Miller International
431	City of Colorado Springs Muni
1512	Philadelphia Intl
1942	Sarasota Bradenton International
1817	San Francisco International
796	Yampa Valley
2053	Cherry Capital
981	John F Kennedy Intl
1810	Seattle-Tacoma Intl
632	Newark Intl
1336	Montrose Regional
1368	Metropolitan Oakland International
949	Jackson Hole
26	Nantucket Memorial
575	Detroit Metropolitan-Wayne County
2001	Tallahassee Regional
172	Billings Logan Intl
1435	Chicago O'Hare International
42	King Salmon
1439	Chicago O'Hare International
637	Key West International
33	Adak
552	Dillingham
1787	Louisville International-Standiford
1428	Chicago O'Hare International
31	Atlantic City International
983	John F Kennedy Intl
2099	Yakima Air Terminal
1082	LaGuardia
1430	Chicago O'Hare International
987	John F Kennedy Intl
576	Detroit Metropolitan-Wayne County
622	Newark Intl
63	Ted Stevens Anchorage International
259	Burlington International
487	James M Cox Dayton Intl
651	Fayetteville Municipal
757	Piedmont Triad International
1193	Chicago Midway
986	John F Kennedy Intl
1830	San Francisco International
1116	Lincoln Municipal
1343	Myrtle Beach International
1248	General Mitchell International
1542	Pittsburgh International
626	Newark Intl

309	Baltimore-Washington International
1971	Henry E. Rohlsen
73	William B Hartsfield-Atlanta Intl
1603	Theodore F Green State
1508	Philadelphia Intl
985	John F Kennedy Intl
828	William P Hobby
264	Burlington International
841	Westchester Cty
1618	Portland International Jetport
470	Daytona Beach International
225	Gen Edw L Logan Intl
1693	Greater Rochester Int'l
795	Yampa Valley
1805	Seattle-Tacoma Intl
635	Newark Intl
978	John F Kennedy Intl
754	Kent County International
568	Detroit Metropolitan-Wayne County
566	Detroit Metropolitan-Wayne County
1188	Chicago Midway
792	Gunnison County
388	Charlotte/Douglas International
1506	Philadelphia Intl
87	William B Hartsfield-Atlanta Intl
960	Jacksonville International
1612	Portland International Jetport
1004	Capital City
1075	LaGuardia
988	John F Kennedy Intl
1499	Philadelphia Intl
1804	Seattle-Tacoma Intl
853	Huntsville International
1973	Henry E. Rohlsen
1080	LaGuardia
839	Westchester Cty
1595	Theodore F Green State
620	Newark Intl
80	William B Hartsfield-Atlanta Intl
1724	San Diego International-Lindbergh
1234	Miami International
977	John F Kennedy Intl
84	William B Hartsfield-Atlanta Intl
920	Indianapolis International
1342	Montrose Regional
1686	Greater Rochester Int'l
1274	Mobile Regional
1708	Southwest Florida International
1071	LaGuardia
1438	Chicago O'Hare International
1159	Orlando International
574	Detroit Metropolitan-Wayne County
119	Wilkes-Barre/Scranton Intl
372	Cleveland-Hopkins Intl

976	Jacksonville International
1484	Portland Intl
1265	Quad City
387	Charlotte/Douglas International
591	Eagle County Regional
1184	Chicago Midway
1662	Rock Springs-Sweetwater County
742	Austin Straubel International
1187	Chicago Midway
896	Wichita Mid-Continent
357	Charleston AFB/International
1348	Myrtle Beach International
1589	Palm Springs International
325	Akron-Canton Regional
1600	Theodore F Green State
1436	Chicago O'Hare International
587	Eagle County Regional
1363	Metropolitan Oakland International
112	Asheville Regional
876	Washington Dulles International
682	Bishop
1879	Luis Munoz Marin International
261	Burlington International
627	Newark Intl
1794	Louisville International-Standiford
1429	Chicago O'Hare International
990	John F Kennedy Intl
1243	Miami International
769	Piedmont Triad International
691	Joe Foss
94	Outagamie County Regional
351	Charleston AFB/International
223	Gen Edw L Logan Intl
1195	Memphis International
442	Corpus Christi International
2051	Tucson International
1411	Eppley Airfield
1130	Mbs International
1204	Memphis International
250	Baton Rouge Metropolitan, Ryan
328	Akron-Canton Regional
183	Central Illinois Regional
242	Wiley Post Will Rogers Memorial
1444	Chicago O'Hare International
335	Jack McNamara
402	Charlotte/Douglas International
1987	Syracuse-Hancock Intl
1246	General Mitchell International
1083	LaGuardia
1758	Savannah International
672	Fort Lauderdale-Hollywood Int'l
189	Nashville International
1122	Greenbrier Valley
1474	Palm Beach International

1463	Palm Beach International
1753	Savannah International
703	Fort Wayne International
1992	Syracuse-Hancock Intl
1660	Richmond International
1057	Blue Grass
652	Fayetteville Municipal
687	Bishop
1017	McCarran International
37	Alexandria International
969	Jacksonville International
1532	Phoenix Sky Harbor International
326	Akron-Canton Regional
1072	LaGuardia
317	Columbia Metropolitan
1599	Theodore F Green State
305	Baltimore-Washington International
1510	Philadelphia Intl
1289	Dane County Regional
1824	San Francisco International
1077	LaGuardia
1081	LaGuardia
2092	Northwest Arkansas Regional
295	Baltimore-Washington International
252	Baton Rouge Metropolitan, Ryan
1322	New Orleans International
725	Gainesville Regional
370	Cleveland-Hopkins Intl
786	Gunnison County
1831	San Francisco International
630	Newark Intl
802	Hilton Head
1493	Panama City-Bay County International
1680	Roanoke Regional/ Woodrum
274	Buffalo Niagara Intl
135	Bradley International
1571	Pensacola Regional
1335	Montrose Regional
861	Washington Dulles International
1494	Newport News/Williamsburg International
1511	Philadelphia Intl
760	Piedmont Triad International
1073	LaGuardia
47	Albany Cty
218	Gen Edw L Logan Intl
1792	Louisville International-Standiford
428	City of Colorado Springs Muni
375	Cleveland-Hopkins Intl
732	Gulfport-Biloxi Regional
1334	Florida Keys Marathon
2043	Tucson International
2054	Cherry Capital
1832	San Francisco International
1811	Seattle-Tacoma Intl

1443	Chicago O'Hare International
907	New Castle County
260	Burlington International
1156	Orlando International
1269	Quad City
186	Central Illinois Regional
458	Cincinnati Northern Kentucky Intl
1067	Lafayette Regional
1419	Ontario International
1239	Miami International
1715	Southwest Florida International
62	Ted Stevens Anchorage International
1696	Greater Rochester Int'l
547	Dallas-Fort Worth International
269	Buffalo Niagara Intl
1513	Philadelphia Intl
734	Gulfport-Biloxi Regional
281	Buffalo Niagara Intl
1247	General Mitchell International
1683	Greater Rochester Int'l
217	Gen Edw L Logan Intl
359	Eastern Iowa
121	Wilkes-Barre/Scranton Intl
467	Central Wisconsin
251	Baton Rouge Metropolitan, Ryan
621	Newark Intl
270	Buffalo Niagara Intl
473	Daytona Beach International
731	Gulfport-Biloxi Regional
1313	Minneapolis-St Paul Intl
801	Yampa Valley
1501	Philadelphia Intl
989	John F Kennedy Intl
868	Washington Dulles International
629	Newark Intl
1502	Philadelphia Intl
1659	Richmond International
617	Craven County Regional
1271	Monroe Regional
1580	James C. Johnson Petersburg
45	Albany Cty
1471	Palm Beach International
492	James M Cox Dayton Intl
200	Nashville International
749	Kent County International
530	Denver Intl
1543	Pittsburgh International
790	Gunnison County
1681	Roanoke Regional/ Woodrum
1295	Dane County Regional
1951	Lambert-St Louis International
1086	LaGuardia
585	Eagle County Regional
1549	Pittsburgh International

356	Charleston AFB/International
86	William B Hartsfield-Atlanta Intl
55	Albany Cty
1988	Syracuse-Hancock Intl
918	Indianapolis International
88	William B Hartsfield-Atlanta Intl
634	Newark Intl
979	John F Kennedy Intl
1446	Norfolk International
1548	Pittsburgh International
276	Buffalo Niagara Intl
2	Lehigh Valley International
319	Columbia Metropolitan
1046	Los Angeles International
916	Indianapolis International
737	Austin Straubel International
113	Asheville Regional
781	Gustavus
1754	Savannah International
79	William B Hartsfield-Atlanta Intl
1555	Pittsburgh International
625	Newark Intl
1196	Memphis International
1993	Syracuse-Hancock Intl
1757	Savannah International
667	Fort Lauderdale-Hollywood Int'l
413	Port Columbus Intl
911	Wilmington International
1432	Chicago O'Hare International
1107	Adams
417	Port Columbus Intl
71	Aspen-Pitkin Co/Sardy
1514	Philadelphia Intl
543	Dallas-Fort Worth International
39	Bush
937	Long Island - MacArthur
1684	Greater Rochester Int'l
1705	Southwest Florida International
1288	Dane County Regional
296	Baltimore-Washington International
1451	Norfolk International
1965	Cyril E. King
168	Birmingham International
1250	General Mitchell International
1306	Minneapolis-St Paul Intl
420	Port Columbus Intl
158	Birmingham International
1771	South Bend Regional
108	Austin-Bergstrom International
64	Ted Stevens Anchorage International
1503	Philadelphia Intl
1177	Harrisburg Intl
744	Robert Gray AAF
1906	Sacramento International

1011	McCarran International
1225	Manchester
101	Austin-Bergstrom International
167	Birmingham International
142	Bradley International
271	Buffalo Niagara Intl
448	Yeager
1085	LaGuardia
1701	Southwest Florida International
138	Bradley International
1434	Chicago O'Hare International
1763	Savannah International
1986	Syracuse-Hancock Intl
991	Juneau International
1409	Eppley Airfield
1259	Muskegon County
1640	Raleigh-Durham International
560	Des Moines International
1661	Richmond International
187	Central Illinois Regional
312	Gallatin
1468	Palm Beach International
1504	Philadelphia Intl
763	Piedmont Triad International
1968	Cyril E. King
1223	Manchester
529	Denver Intl
1755	Savannah International
571	Detroit Metropolitan-Wayne County
1216	Montgomery Regional Apt
1445	Norfolk International
1981	Stewart
371	Cleveland-Hopkins Intl
1191	Chicago Midway
842	Westchester Cty
1689	Greater Rochester Int'l
82	William B Hartsfield-Atlanta Intl
397	Charlotte/Douglas International
2057	Cherry Capital
292	Baltimore-Washington International
1070	LaGuardia
1773	South Bend Regional
202	Nashville International
78	William B Hartsfield-Atlanta Intl
1636	Raleigh-Durham International
694	Joe Foss
836	Westchester Cty
1433	Chicago O'Hare International
409	Port Columbus Intl
677	Fort Lauderdale-Hollywood Int'l
144	Bradley International
1507	Philadelphia Intl
324	Columbia Metropolitan
2015	Tampa International

834	Westchester Cty
1365	Metropolitan Oakland International
1634	Raleigh-Durham International
1303	Minneapolis-St Paul Intl
1654	Richmond International
628	Newark Intl
1059	Blue Grass
1829	San Francisco International
1412	Nome
1760	Savannah International
1846	Shreveport Regional
2023	Tri-Cities Regional
1895	Salt Lake City Intl
1500	Philadelphia Intl
695	Fort Smith Regional
1032	Los Angeles International
631	Newark Intl
197	Nashville International
145	Bethel
2029	Tulsa International
789	Gunnison County
323	Columbia Metropolitan
820	William P Hobby
1166	Orlando International
1319	New Orleans International
1645	Raleigh-Durham International
2080	Eglin Air Force Base
224	Gen Edw L Logan Intl
1332	New Orleans International
1016	McCarran International
1698	Rochester International
551	Dothan
884	George Bush Intercontinental
1970	Cyril E. King
1079	LaGuardia
1281	Modesto City-County-Harry Sham
850	Huntsville International
1293	Dane County Regional
1643	Raleigh-Durham International
546	Dallas-Fort Worth International
905	Idaho Falls Regional
1893	Salt Lake City Intl
1176	Harrisburg Intl
285	Burbank-Glendale-Pasadena
674	Fort Lauderdale-Hollywood Int'l
401	Charlotte/Douglas International
194	Nashville International
921	Indianapolis International
104	Austin-Bergstrom International
1873	Luis Munoz Marin International
43	Albany Cty
1113	Adams
1074	LaGuardia
461	Cincinnati Northern Kentucky Intl

1748	San Antonio International
793	Yampa Valley
1825	San Francisco International
5	Lehigh Valley International
1310	Minneapolis-St Paul Intl
1772	South Bend Regional
1260	Melbourne International
1469	Palm Beach International
1642	Raleigh-Durham International
743	Robert Gray AAF
1631	Raleigh-Durham International
902	Wichita Mid-Continent
1459	Ralph Wien Memorial
1964	Lambert-St Louis International
665	Fort Lauderdale-Hollywood Int'l
615	Evansville Regional
2004	Toledo Express
624	Newark Intl
1237	Miami International
1178	Harrisburg Intl
1312	Minneapolis-St Paul Intl
1339	Montrose Regional
804	Helena Regional
541	Dallas-Fort Worth International
1797	Louisville International-Standiford
1946	Sarasota Bradenton International
2096	Northwest Arkansas Regional
1685	Greater Rochester Int'l
1560	Pittsburgh International
912	Indianapolis International
209	Boise Air Terminal
612	Mahlon Sweet
279	Buffalo Niagara Intl
832	Westchester Cty
2079	Valdosta Regional
1399	Eppley Airfield
391	Charlotte/Douglas International
340	Lovell
1383	Will Rogers World
1279	Mobile Regional
525	Denver Intl
151	Binghamton Regional
971	Jacksonville International
1457	Norfolk International
1119	La Crosse Municipal
1391	Will Rogers World
536	Dallas-Fort Worth International
1617	Portland International Jetport
1158	Orlando International
1458	Norfolk International
396	Charlotte/Douglas International
2095	Northwest Arkansas Regional
1185	Chicago Midway
1388	Will Rogers World

513	Ronald Reagan Washington National
748	Kent County International
724	Gainesville Regional
1238	Miami International
152	Bangor International
1450	Norfolk International
406	Port Columbus Intl
1607	Portland International Jetport
830	William P Hobby
768	Piedmont Triad International
984	John F Kennedy Intl
195	Nashville International
244	Baton Rouge Metropolitan, Ryan
1497	Newport News/Williamsburg International
699	Fort Wayne International
1611	Portland International Jetport
1839	Springfield-Branson Regional
1813	Seattle-Tacoma Intl
258	Burlington International
1353	Albert J Ellis
1496	Newport News/Williamsburg International
81	William B Hartsfield-Atlanta Intl
1001	Ketchikan International
392	Charlotte/Douglas International
1154	Orlando International
1331	New Orleans International
69	Ted Stevens Anchorage International
706	Spokane Intl
1452	Norfolk International
1796	Louisville International-Standiford
1983	Stewart
800	Yampa Valley
1658	Richmond International
1955	Lambert-St Louis International
729	Gulfport-Biloxi Regional
1538	Greater Peoria Regional
93	Outagamie County Regional
140	Bradley International
398	Charlotte/Douglas International
1139	Kansas City International
1835	San Francisco International
779	Greenville-Spartanburg
1673	Reno/Tahoe International
1424	Ontario International
1759	Savannah International
826	William P Hobby
616	Evansville Regional
1308	Minneapolis-St Paul Intl
76	William B Hartsfield-Atlanta Intl
840	Westchester Cty
1385	Will Rogers World
2030	Tulsa International
1615	Portland International Jetport
618	Newark Intl

1186	Chicago Midway
1033	Los Angeles International
747	Kent County International
1718	San Diego International-Lindbergh
2020	Tampa International
1219	Manchester
1588	Palm Springs International
838	Westchester Cty
668	Fort Lauderdale-Hollywood Int'l
2018	Tampa International
1544	Pittsburgh International
1880	Luis Munoz Marin International
92	Outagamie County Regional
327	Akron-Canton Regional
1233	Miami International
363	Eastern Iowa
590	Eagle County Regional
1171	Harrisburg Intl
1653	Richmond International
411	Port Columbus Intl
753	Kent County International
1567	Pensacola Regional
1551	Pittsburgh International
54	Albany Cty
1818	San Francisco International
1192	Chicago Midway
1568	Pensacola Regional
1769	South Bend Regional
2086	Wrangell
675	Fort Lauderdale-Hollywood Int'l
565	Des Moines International
953	Jackson International
1408	Eppley Airfield
1015	McCarran International
1762	Savannah International
1767	Santa Barbara Municipal
1610	Portland International Jetport
1431	Chicago O'Hare International
454	Columbus Metropolitan
1652	Richmond International
254	Burlington International
34	Kodiak
1202	Memphis International
1671	Reno/Tahoe International
1954	Lambert-St Louis International
77	William B Hartsfield-Atlanta Intl
1791	Louisville International-Standiford
1820	San Francisco International
893	Wichita Mid-Continent
1012	McCarran International
666	Fort Lauderdale-Hollywood Int'l
765	Piedmont Triad International
415	Port Columbus Intl
230	Gen Edw L Logan Intl

334	Merle K (Mudhole) Smith
831	William P Hobby
1197	Memphis International
1802	Seattle-Tacoma Intl
512	Ronald Reagan Washington National
490	James M Cox Dayton Intl
1258	General Mitchell International
345	Charleston AFB/International
670	Fort Lauderdale-Hollywood Int'l
30	Arcata
1194	Key
1528	Phoenix Sky Harbor International
40	Bush
232	Gen Edw L Logan Intl
1028	McCarran International
540	Dallas-Fort Worth International
221	Gen Edw L Logan Intl
785	Golden Triangle Regional
891	George Bush Intercontinental
889	George Bush Intercontinental
1821	San Francisco International
917	Indianapolis International
1043	Los Angeles International
349	Charleston AFB/International
933	Kinston Regional Jetport At Stallin
1834	San Francisco International
945	Jackson Hole
1994	Syracuse-Hancock Intl
485	James M Cox Dayton Intl
549	Dallas-Fort Worth International
2088	Northwest Arkansas Regional
507	Ronald Reagan Washington National
457	Cincinnati Northern Kentucky Intl
1208	Memphis International
2025	Trenton-Mercer County
847	Huntsville International
1657	Richmond International
859	Washington Dulles International
783	Great Falls Intl
877	George Bush Intercontinental
671	Fort Lauderdale-Hollywood Int'l
690	Joe Foss
181	Bemidji-Beltrami County
68	Ted Stevens Anchorage International
1466	Palm Beach International
263	Burlington International
818	Honolulu International
1473	Palm Beach International
970	Jacksonville International
863	Washington Dulles International
909	Wilmington International
1144	Kansas City International
537	Dallas-Fort Worth International
1663	Reno/Tahoe International

400	Charlotte/Douglas International
1447	Norfolk International
582	Detroit Metropolitan-Wayne County
1189	Chicago Midway
1849	Shreveport Regional
1806	Seattle-Tacoma Intl
858	Washington Dulles International
219	Gen Edw L Logan Intl
563	Des Moines International
1018	McCarran International
265	Burlington International
930	Indianapolis International
1635	Raleigh-Durham International
501	Ronald Reagan Washington National
1969	Cyril E. King
257	Burlington International
1838	Springfield-Branson Regional
1440	Chicago O'Hare International
504	Ronald Reagan Washington National
823	William P Hobby
298	Baltimore-Washington International
272	Buffalo Niagara Intl
256	Burlington International
1843	Springfield-Branson Regional
1470	Palm Beach International
161	Birmingham International
380	Cleveland-Hopkins Intl
123	Kalamazoo County
573	Detroit Metropolitan-Wayne County
2037	Tulsa International
70	Naples Municipal
1563	Palmdale Production Flight
1290	Dane County Regional
545	Dallas-Fort Worth International
589	Eagle County Regional
1449	Norfolk International
233	Gen Edw L Logan Intl
1626	Redding Municipal
129	Bradley International
405	Port Columbus Intl
1314	Minneapolis-St Paul Intl
1948	Lambert-St Louis International
740	Austin Straubel International
484	James M Cox Dayton Intl
579	Detroit Metropolitan-Wayne County
220	Gen Edw L Logan Intl
1533	Phoenix Sky Harbor International
2073	McGhee-Tyson
866	Washington Dulles International
1327	New Orleans International
533	Dallas-Fort Worth International
1812	Seattle-Tacoma Intl
869	Washington Dulles International
2055	Cherry Capital

1707	Southwest Florida International
523	Denver Intl
561	Des Moines International
1190	Chicago Midway
1005	Capital City
1509	Philadelphia Intl
237	Glynco Jetport
1587	Palm Springs International
2083	Eglin Air Force Base
1396	Eppley Airfield
1316	Minneapolis-St Paul Intl
1307	Minneapolis-St Paul Intl
1855	San Jose International
120	Wilkes-Barre/Scranton Intl
229	Gen Edw L Logan Intl
247	Baton Rouge Metropolitan, Ryan
968	Jacksonville International
1302	Minneapolis-St Paul Intl
813	Honolulu International
870	Washington Dulles International
1525	Phoenix Sky Harbor International
1584	Palm Springs International
1151	Middle Georgia Regional
862	Washington Dulles International
379	Cleveland-Hopkins Intl
751	Kent County International
358	Chico Municipal
1228	Manchester
522	Denver Intl
1217	Montgomery Regional Apt
1695	Greater Rochester Int'l
1133	Kansas City International
2011	Tampa International
1826	San Francisco International
1002	Capital City
1267	Quad City
951	Jackson International
2072	McGhee-Tyson
1350	Myrtle Beach International
925	Indianapolis International
1996	Telluride Regional
873	Washington Dulles International
1009	McCarran International
1521	Phoenix Sky Harbor International
1064	Blue Grass
865	Washington Dulles International
531	Denver Intl
1229	Manchester
1035	Los Angeles International
1982	Stewart
680	Florence Regional
1553	Pittsburgh International
1558	Pittsburgh International
453	Yeager

733	Gulfport-Biloxi Regional
1000	Kona International At Keahole
679	Fort Lauderdale-Hollywood Int'l
852	Huntsville International
185	Central Illinois Regional
1678	Roanoke Regional/ Woodrum
608	Erie Intl
718	Grand Forks International
180	Bismarck Municipal
1974	Henry E. Rohlsen
1152	Orlando International
1874	Luis Munoz Marin International
1547	Pittsburgh International
701	Fort Wayne International
1535	Greater Peoria Regional
879	George Bush Intercontinental
1914	Sacramento International
528	Denver Intl
160	Birmingham International
1179	Chicago Midway
1557	Pittsburgh International
1255	General Mitchell International
1162	Orlando International
1007	Capital City
967	Jacksonville International
361	Eastern Iowa
268	Buffalo Niagara Intl
1866	San Jose International
486	James M Cox Dayton Intl
216	Gen Edw L Logan Intl
1160	Orlando International
1786	Louisville International-Standiford
302	Baltimore-Washington International
1304	Minneapolis-St Paul Intl
1181	Chicago Midway
338	Lovell
885	George Bush Intercontinental
1602	Theodore F Green State
762	Piedmont Triad International
1163	Orlando International
2032	Tulsa International
450	Yeager
544	Dallas-Fort Worth International
1823	San Francisco International
193	Nashville International
2056	Cherry Capital
1803	Seattle-Tacoma Intl
524	Denver Intl
700	Fort Wayne International
770	Piedmont Triad International
1545	Pittsburgh International
1137	Kansas City International
89	William B Hartsfield-Atlanta Intl
423	University of Illinois-Willard

355	Charleston AFB/International
1714	Southwest Florida International
2067	McGhee-Tyson
1934	Capital
65	Ted Stevens Anchorage International
1047	Los Angeles International
685	Bishop
1505	Philadelphia Intl
569	Detroit Metropolitan-Wayne County
702	Fort Wayne International
374	Cleveland-Hopkins Intl
44	Albany Cty
761	Piedmont Triad International
132	Bradley International
1299	Missoula International
944	Jackson Hole
1241	Miami International
1690	Greater Rochester Int'l
1647	Rhinelander-Oneida County
965	Jacksonville International
25	Southwest Georgia Regional
957	Jackson International
304	Baltimore-Washington International
307	Baltimore-Washington International
1317	Minneapolis-St Paul Intl
772	Greenville-Spartanburg
871	Washington Dulles International
1814	Seattle-Tacoma Intl
275	Buffalo Niagara Intl
693	Joe Foss
1837	San Francisco International
1751	Savannah International
1644	Raleigh-Durham International
2005	Toledo Express
1063	Blue Grass
1049	Los Angeles International
1711	Southwest Florida International
1056	Lake Charles Regional
1214	Rogue Valley International
1	Lehigh Valley International
1169	Orlando International
1729	San Diego International-Lindbergh
1630	Raleigh-Durham International
1026	McCarran International
1537	Greater Peoria Regional
1628	Raleigh-Durham International
1515	Philadelphia Intl
1024	McCarran International
932	Imperial County
829	William P Hobby
1552	Pittsburgh International
1200	Memphis International
1352	Myrtle Beach International
1744	San Antonio International

516	Denver Intl
1816	Seattle-Tacoma Intl
1648	Richmond International
2098	Yakutat
887	George Bush Intercontinental
982	John F Kennedy Intl
1242	Miami International
676	Fort Lauderdale-Hollywood Int'l
1266	Quad City
684	Bishop
1115	Lincoln Municipal
641	Hector International
1199	Memphis International
1294	Dane County Regional
1475	Portland Intl
505	Ronald Reagan Washington National
1746	San Antonio International
973	Jacksonville International
572	Detroit Metropolitan-Wayne County
882	George Bush Intercontinental
1927	John Wayne /Orange Co
228	Gen Edw L Logan Intl
1629	Raleigh-Durham International
2008	Tampa International
517	Denver Intl
774	Greenville-Spartanburg
520	Denver Intl
287	Burbank-Glendale-Pasadena
1518	Phoenix Sky Harbor International
564	Des Moines International
2100	Yuma MCAS-Yuma International
191	Nashville International
389	Charlotte/Douglas International
580	Detroit Metropolitan-Wayne County
1672	Reno/Tahoe International
404	Charlotte/Douglas International
639	Fairbanks International
459	Cincinnati Northern Kentucky Intl
1872	Luis Munoz Marin International
1076	LaGuardia
107	Austin-Bergstrom International
1989	Syracuse-Hancock Intl
382	Cleveland-Hopkins Intl
519	Denver Intl
1713	Southwest Florida International
74	William B Hartsfield-Atlanta Intl
1328	New Orleans International
1848	Shreveport Regional
1132	Mbs International
143	Bradley International
495	James M Cox Dayton Intl
1593	Theodore F Green State
509	Ronald Reagan Washington National
1053	Lubbock International

489	James M Cox Dayton Intl
1354	Albert J Ellis
1153	Orlando International
1167	Orlando International
432	City of Colorado Springs Muni
562	Des Moines International
381	Cleveland-Hopkins Intl
1594	Theodore F Green State
1050	Los Angeles International
1731	San Diego International-Lindbergh
320	Columbia Metropolitan
1164	Orlando International
125	Kalamazoo County
315	Gallatin
1037	Los Angeles International
498	Ronald Reagan Washington National
273	Buffalo Niagara Intl
1828	San Francisco International
1894	Salt Lake City Intl
518	Denver Intl
1235	Miami International
956	Jackson International
1739	San Antonio International
1836	San Francisco International
85	William B Hartsfield-Atlanta Intl
1888	Salt Lake City Intl
1733	San Diego International-Lindbergh
184	Central Illinois Regional
1779	Deadhorse
1143	Kansas City International
2059	Cherry Capital
1324	New Orleans International
1960	Lambert-St Louis International
468	Central Wisconsin
463	Cincinnati Northern Kentucky Intl
1087	Long Beach (Daugherty)
1889	Salt Lake City Intl
623	Newark Intl
1799	Seattle-Tacoma Intl
901	Wichita Mid-Continent
3	Lehigh Valley International
248	Baton Rouge Metropolitan, Ryan
2021	Tampa International
496	Dubuque Municipal
511	Ronald Reagan Washington National
1029	McCarran International
289	Burbank-Glendale-Pasadena
1650	Richmond International
510	Ronald Reagan Washington National
245	Baton Rouge Metropolitan, Ryan
72	Aspen-Pitkin Co/Sardy
1320	New Orleans International
515	Denver Intl
819	William P Hobby

455	Cincinnati Northern Kentucky Intl
67	Ted Stevens Anchorage International
1598	Theodore F Green State
35	Alexandria International
408	Port Columbus Intl
2068	McGhee-Tyson
767	Piedmont Triad International
1284	Monterey Peninsula
1616	Portland International Jetport
1997	Tallahassee Regional
1666	Reno/Tahoe International
527	Denver Intl
927	Indianapolis International
954	Jackson International
1735	San Diego International-Lindbergh
66	Ted Stevens Anchorage International
980	John F Kennedy Intl
880	George Bush Intercontinental
581	Detroit Metropolitan-Wayne County
593	Elmira/Corning Regional
1106	Adams
1957	Lambert-St Louis International
344	Charlottesville-Albermarle
875	Washington Dulles International
923	Indianapolis International
642	Hector International
49	Albany Cty
1301	Minneapolis-St Paul Intl
170	Birmingham International
727	Gulfport-Biloxi Regional
854	Huntsville International
1042	Los Angeles International
1480	Portland Intl
1392	Will Rogers World
1546	Pittsburgh International
752	Kent County International
881	George Bush Intercontinental
1963	Lambert-St Louis International
848	Huntsville International
1207	Memphis International
1146	Kansas City International
1749	San Antonio International
198	Nashville International
1372	Kahului
1482	Portland Intl
1148	Kansas City International
816	Honolulu International
491	James M Cox Dayton Intl
1022	McCarran International
720	Walker
1464	Palm Beach International
1590	Palm Springs International
1264	Quad City
301	Baltimore-Washington International

1991	Syracuse-Hancock Intl
1958	Lambert-St Louis International
2007	Tampa International
205	Boise Air Terminal
131	Bradley International
2069	McGhee-Tyson
128	Bradley International
1868	San Jose International
1142	Kansas City International
1134	Kansas City International
661	Glacier Park Intl
1984	Syracuse-Hancock Intl
1020	McCarran International
294	Baltimore-Washington International
2094	Northwest Arkansas Regional
914	Indianapolis International
1915	Sacramento International
2019	Tampa International
1556	Pittsburgh International
2081	Eglin Air Force Base
874	Washington Dulles International
1808	Seattle-Tacoma Intl
1262	Melbourne International
898	Wichita Mid-Continent
771	Greenville-Spartanburg
318	Columbia Metropolitan
1833	San Francisco International
354	Charleston AFB/International
798	Yampa Valley
1232	Miami International
567	Detroit Metropolitan-Wayne County
1019	McCarran International
139	Bradley International
1236	Miami International
378	Cleveland-Hopkins Intl
776	Greenville-Spartanburg
758	Piedmont Triad International
394	Charlotte/Douglas International
1903	Sacramento International
293	Baltimore-Washington International
833	Westchester Cty
1023	McCarran International
1124	Lynchburg Municipal-Preston Glenn
1706	Southwest Florida International
1923	John Wayne /Orange Co
975	Jacksonville International
1529	Phoenix Sky Harbor International
347	Charleston AFB/International
1798	Seattle-Tacoma Intl
1131	Mbs International
1155	Orlando International
291	Burbank-Glendale-Pasadena
2040	Tucson International
156	Bangor International

1069	Lafayette Regional
111	Austin-Bergstrom International
1021	McCarran International
418	Port Columbus Intl
376	Cleveland-Hopkins Intl
653	Fayetteville Municipal
1534	Phoenix Sky Harbor International
1717	San Diego International-Lindbergh
2058	Cherry Capital
2009	Tampa International
1961	Lambert-St Louis International
1346	Myrtle Beach International
1564	Pensacola Regional
1990	Syracuse-Hancock Intl
1883	Salt Lake City Intl
479	Dallas Love
890	George Bush Intercontinental
447	Yeager
1025	McCarran International
1995	Syracuse-Hancock Intl
1776	San Luis Obispo Co-McChesney
130	Bradley International
1278	Mobile Regional
1709	Southwest Florida International
514	Denver Intl
647	Fresno Yosemite International
1400	Eppley Airfield
692	Joe Foss
1495	Newport News/Williamsburg International
1573	Pensacola Regional
1318	New Orleans International
1517	Phoenix Sky Harbor International
1041	Los Angeles International
1949	Lambert-St Louis International
155	Bangor International
1128	Midland International
696	Fort Smith Regional
1723	San Diego International-Lindbergh
421	Port Columbus Intl
721	Walker
1437	Chicago O'Hare International
300	Baltimore-Washington International
1819	San Francisco International
433	City of Colorado Springs Muni
1966	Cyril E. King
1257	General Mitchell International
299	Baltimore-Washington International
118	Wilkes-Barre/Scranton Intl
488	James M Cox Dayton Intl
1597	Theodore F Green State
1822	San Francisco International
535	Dallas-Fort Worth International
1613	Portland International Jetport
286	Burbank-Glendale-Pasadena

1664	Reno/Tahoe International
1956	Lambert-St Louis International
1403	Eppley Airfield
1120	La Crosse Municipal
1205	Memphis International
1827	San Francisco International
308	Baltimore-Washington International
1230	Manchester
2091	Northwest Arkansas Regional
872	Washington Dulles International
2038	Tupelo Municipal
1638	Raleigh-Durham International
1851	Sitka
1182	Chicago Midway
1815	Seattle-Tacoma Intl
141	Bradley International
499	Ronald Reagan Washington National
924	Indianapolis International
1743	San Antonio International
1325	New Orleans International
1702	Southwest Florida International
342	Charlottesville-Albermarle
1065	Blue Grass
1656	Richmond International
482	James M Cox Dayton Intl
277	Buffalo Niagara Intl
864	Washington Dulles International
1203	Memphis International
434	City of Colorado Springs Muni
1858	San Jose International
83	William B Hartsfield-Atlanta Intl
105	Austin-Bergstrom International
1272	Monroe Regional
2016	Tampa International
1329	New Orleans International
46	Albany Cty
1361	Metropolitan Oakland International
1427	Ontario International
1854	San Jose International
775	Greenville-Spartanburg
1256	General Mitchell International
1221	Manchester
464	Cincinnati Northern Kentucky Intl
2026	Tulsa International
1261	Melbourne International
266	Buffalo Niagara Intl
472	Daytona Beach International
1068	Lafayette Regional
1649	Richmond International
1220	Manchester
764	Piedmont Triad International
1448	Norfolk International
606	Erie Intl
961	Jacksonville International

393	Charlotte/Douglas International
1712	Southwest Florida International
196	Nashville International
150	Binghamton Regional
2090	Northwest Arkansas Regional
931	Falls International
2033	Tulsa International
2036	Tulsa International
395	Charlotte/Douglas International
481	Dallas Love
741	Austin Straubel International
1108	Adams
1441	Chicago O'Hare International
964	Jacksonville International
1596	Theodore F Green State
1485	Portland Intl
1245	General Mitchell International
246	Baton Rouge Metropolitan, Ryan
460	Cincinnati Northern Kentucky Intl
846	Huntsville International
1579	Mercedita
1727	San Diego International-Lindbergh
1387	Will Rogers World
1761	Savannah International
1476	Portland Intl
962	Jacksonville International
780	Greenville-Spartanburg
577	Detroit Metropolitan-Wayne County
98	Austin-Bergstrom International
322	Columbia Metropolitan
1737	San Antonio International
1048	Los Angeles International
1962	Lambert-St Louis International
1149	Kansas City International
502	Ronald Reagan Washington National
1147	Kansas City International
1697	Roswell Industrial Air Center
1842	Springfield-Branson Regional
353	Charleston AFB/International
1300	Missoula International
1691	Greater Rochester Int'l
948	Jackson Hole
805	Helena Regional
929	Indianapolis International
538	Dallas-Fort Worth International
1462	Palm Beach International
1340	Montrose Regional
583	Detroit Metropolitan-Wayne County
697	Fort Smith Regional
1530	Phoenix Sky Harbor International
821	William P Hobby
1395	Will Rogers World
1323	New Orleans International
1909	Sacramento International

2052	Tucson International
97	Austin-Bergstrom International
958	Jackson International
1240	Miami International
136	Bradley International
51	Albany Cty
808	Honolulu International
947	Jackson Hole
1135	Kansas City International
778	Greenville-Spartanburg
440	Natrona County Intl
1887	Salt Lake City Intl
1226	Manchester
1356	Metropolitan Oakland International
126	Kalamazoo County
803	Hickory Municipal
943	Jackson Hole
199	Nashville International
1283	Marquette County Airport
894	Wichita Mid-Continent
966	Jacksonville International
1277	Mobile Regional
1947	Sarasota Bradenton International
994	Kona International At Keahole
1455	Norfolk International
443	Corpus Christi International
90	Outagamie County Regional
1688	Greater Rochester Int'l
1173	Harrisburg Intl
419	Port Columbus Intl
1884	Salt Lake City Intl
1910	Sacramento International
169	Birmingham International
1078	LaGuardia
1655	Richmond International
2074	McGhee-Tyson
1061	Blue Grass
1172	Harrisburg Intl
650	Fresno Yosemite International
707	Spokane Intl
1117	Laredo International
284	Burbank-Glendale-Pasadena
429	City of Colorado Springs Muni
1939	Sarasota Bradenton International
1928	John Wayne /Orange Co
100	Austin-Bergstrom International
18	Albuquerque International
739	Austin Straubel International
122	Kalamazoo County
1386	Will Rogers World
1010	McCarran International
1520	Phoenix Sky Harbor International
2010	Tampa International
913	Indianapolis International

1950	Lambert-St Louis International
2044	Tucson International
1623	Rapid City Regional
1899	Sacramento International
471	Daytona Beach International
311	Gallatin
908	Wilmington International
377	Cleveland-Hopkins Intl
1031	Lawton-Ft Sill Regional
203	Nashville International
103	Austin-Bergstrom International
756	Kent County International
466	Central Wisconsin
1882	Salt Lake City Intl
134	Bradley International
58	Amarillo International
1953	Lambert-St Louis International
2101	Yuma MCAS-Yuma International
438	City of Colorado Springs Muni
166	Birmingham International
554	Duluth International
201	Nashville International
146	Meadows
539	Dallas-Fort Worth International
1341	Montrose Regional
553	Duluth International
1096	Lihue
1627	Roberts
1477	Portland Intl
1765	Santa Barbara Municipal
1161	Orlando International
102	Austin-Bergstrom International
1891	Salt Lake City Intl
1591	Palm Springs International
1692	Greater Rochester Int'l
1667	Reno/Tahoe International
416	Port Columbus Intl
1881	Luis Munoz Marin International
373	Cleveland-Hopkins Intl
436	City of Colorado Springs Muni
604	El Paso International
314	Gallatin
1112	Adams
1330	New Orleans International
1721	San Diego International-Lindbergh
1750	San Antonio International
13	Albuquerque International
950	Jackson International
1417	Ontario International
239	Rafael Hernandez
1785	Louisville International-Standiford
1795	Louisville International-Standiford
1472	Palm Beach International
1608	Portland International Jetport

2000	Tallahassee Regional
1703	Southwest Florida International
278	Buffalo Niagara Intl
1097	Lihue
645	Fresno Yosemite International
1527	Phoenix Sky Harbor International
683	Bishop
578	Detroit Metropolitan-Wayne County
1784	Louisville International-Standiford
1498	Newport News/Williamsburg International
534	Dallas-Fort Worth International
1125	Midland International
1924	John Wayne /Orange Co
1637	Raleigh-Durham International
1793	Louisville International-Standiford
521	Denver Intl
1639	Raleigh-Durham International
1381	Kahului
1625	Rapid City Regional
1406	Eppley Airfield
48	Albany Cty
1922	John Wayne /Orange Co
728	Gulfport-Biloxi Regional
1516	Philadelphia Intl
53	Albany Cty
611	Mahlon Sweet
1907	Sacramento International
1669	Reno/Tahoe International
1415	Ontario International
61	Ted Stevens Anchorage International
1920	John Wayne /Orange Co
2027	Tulsa International
1040	Los Angeles International
1359	Metropolitan Oakland International
878	George Bush Intercontinental
678	Fort Lauderdale-Hollywood Int'l
114	Asheville Regional
1624	Rapid City Regional
1523	Phoenix Sky Harbor International
1268	Quad City
1478	Portland Intl
1976	Sioux Gateway
50	Albany Cty
794	Yampa Valley
36	Alexandria International
1980	Stewart
106	Austin-Bergstrom International
1054	Lubbock International
791	Gunnison County
588	Eagle County Regional
1101	Lihue
1572	Pensacola Regional
1845	Shreveport Regional
1252	General Mitchell International

1357	Metropolitan Oakland International
435	City of Colorado Springs Muni
1453	Norfolk International
1885	Salt Lake City Intl
1677	Reno/Tahoe International
1309	Minneapolis-St Paul Intl
883	George Bush Intercontinental
2013	Tampa International
844	Valley International
1896	Salt Lake City Intl
1425	Ontario International
1614	Portland International Jetport
1165	Orlando International
922	Indianapolis International
212	Boise Air Terminal
557	Des Moines International
1569	Pensacola Regional
364	Eastern Iowa
1604	Theodore F Green State
1044	Los Angeles International
2084	Eglin Air Force Base
480	Dallas Love
1138	Kansas City International
550	Dallas-Fort Worth International
127	Kalamazoo County
837	Westchester Cty
1938	Sarasota Bradenton International
1416	Ontario International
2012	Tampa International
2002	Tallahassee Regional
1865	San Jose International
1892	Salt Lake City Intl
1633	Raleigh-Durham International
1719	San Diego International-Lindbergh
1405	Eppley Airfield
1586	Palm Springs International
162	Birmingham International
1725	San Diego International-Lindbergh
1109	Adams
240	Brownsville/S.Padre Island International
1402	Eppley Airfield
437	City of Colorado Springs Muni
22	Albuquerque International
424	University of Illinois-Willard
332	Akron-Canton Regional
899	Wichita Mid-Continent
1393	Will Rogers World
999	Kona International At Keahole
1900	Sacramento International
1367	Metropolitan Oakland International
1209	McAllen Miller International
1700	Rochester International
1886	Salt Lake City Intl
1941	Sarasota Bradenton International

542	Dallas-Fort Worth International
710	Spokane Intl
1105	Adams
1788	Louisville International-Standiford
555	Durango-La Plata County
1321	New Orleans International
1778	San Luis Obispo Co-McChesney
900	Wichita Mid-Continent
895	Wichita Mid-Continent
959	Jacksonville International
746	Robert Gray AAF
506	Ronald Reagan Washington National
963	Jacksonville International
1931	John Wayne /Orange Co
1311	Minneapolis-St Paul Intl
1807	Seattle-Tacoma Intl
851	Huntsville International
1850	Shreveport Regional
20	Albuquerque International
57	Amarillo International
1027	McCarran International
1089	Long Beach (Daugherty)
1379	Kahului
1467	Palm Beach International
1275	Mobile Regional
282	Burbank-Glendale-Pasadena
133	Bradley International
2003	Tallahassee Regional
117	Wilkes-Barre/Scranton Intl
1481	Portland Intl
1483	Portland Intl
1871	San Angelo Regional /Mathis
799	Yampa Valley
1921	John Wayne /Orange Co
596	El Paso International
995	Kona International At Keahole
1674	Reno/Tahoe International
681	Bishop
2082	Eglin Air Force Base
1347	Myrtle Beach International
1601	Theodore F Green State
171	Billings Logan Intl
445	Corpus Christi International
1465	Palm Beach International
1492	Panama City-Bay County International
288	Burbank-Glendale-Pasadena
1559	Pittsburgh International
2050	Tucson International
2045	Tucson International
1911	Sacramento International
598	El Paso International
1315	Minneapolis-St Paul Intl
1114	Lincoln Municipal
1877	Luis Munoz Marin International

548	Dallas-Fort Worth International
1006	Capital City
1605	Theodore F Green State
643	Hector International
1215	Montgomery Regional Apt
1646	Greater Rockford
860	Washington Dulles International
1918	John Wayne /Orange Co
179	Bismarck Municipal
1145	Kansas City International
638	Fairbanks International
475	Daytona Beach International
1382	Will Rogers World
1710	Southwest Florida International
1098	Lihue
809	Honolulu International
526	Denver Intl
204	Boise Air Terminal
1943	Sarasota Bradenton International
619	Newark Intl
1227	Manchester
1736	San Antonio International
1554	Pittsburgh International
1369	Metropolitan Oakland International
52	Albany Cty
857	Tweed-New Haven
1519	Phoenix Sky Harbor International
1401	Eppley Airfield
1704	Southwest Florida International
412	Port Columbus Intl
7	Lehigh Valley International
1394	Will Rogers World
329	Akron-Canton Regional
1531	Phoenix Sky Harbor International
1641	Raleigh-Durham International
2047	Tucson International
16	Albuquerque International
640	Fairbanks International
148	Meadows
1862	San Jose International
928	Indianapolis International
2048	Tucson International
782	Great Falls Intl
1292	Dane County Regional
164	Birmingham International
2046	Tucson International
441	Natrona County Intl
331	Akron-Canton Regional
1140	Kansas City International
1249	General Mitchell International
91	Outagamie County Regional
1039	Los Angeles International
1732	San Diego International-Lindbergh
1486	Portland Intl

1168	Orlando International
1360	Metropolitan Oakland International
1366	Metropolitan Oakland International
368	MC Clellan-Palomar Airport
137	Bradley International
493	James M Cox Dayton Intl
1066	Lafayette Regional
935	Long Island - MacArthur
17	Albuquerque International
1985	Syracuse-Hancock Intl
888	George Bush Intercontinental
208	Boise Air Terminal
974	Jacksonville International
1183	Chicago Midway
1940	Sarasota Bradenton International
2039	Tucson International
1218	Montgomery Regional Apt
946	Jackson Hole
1741	San Antonio International
1766	Santa Barbara Municipal
1270	Monroe Regional
610	Mahlon Sweet
2063	Texarkana Regional-Webb
1916	Santa Maria Pub/Capt G Allan Hancock
745	Robert Gray AAF
1110	Adams
1374	Kahului
1426	Ontario International
297	Baltimore-Washington International
1398	Eppley Airfield
96	Austin-Bergstrom International
1682	Roanoke Regional/ Woodrum
2034	Tulsa International
1790	Louisville International-Standiford
1212	McAllen Miller International
503	Ronald Reagan Washington National
2085	Eglin Air Force Base
664	Fort Lauderdale-Hollywood Int'l
673	Fort Lauderdale-Hollywood Int'l
1620	Rapid City Regional
1362	Metropolitan Oakland International
654	Glacier Park Intl
1198	Memphis International
1925	John Wayne /Orange Co
1373	Kahului
1038	Los Angeles International
1055	Lubbock International
1286	Monterey Peninsula
1864	San Jose International
1585	Palm Springs International
24	Albuquerque International
919	Indianapolis International
614	Evansville Regional
1876	Luis Munoz Marin International

1902	Sacramento International
500	Ronald Reagan Washington National
1490	Portland Intl
1389	Will Rogers World
348	Charleston AFB/International
1127	Midland International
1060	Blue Grass
738	Austin Straubel International
1422	Ontario International
570	Detroit Metropolitan-Wayne County
1675	Reno/Tahoe International
226	Gen Edw L Logan Intl
210	Boise Air Terminal
1861	San Jose International
1157	Orlando International
1337	Montrose Regional
1522	Phoenix Sky Harbor International
584	Chippewa Valley Regional
1668	Reno/Tahoe International
1720	San Diego International-Lindbergh
483	James M Cox Dayton Intl
716	Spokane Intl
1912	Sacramento International
337	Lovell
644	Fresno Yosemite International
1231	Miami International
773	Greenville-Spartanburg
1180	Chicago Midway
1740	San Antonio International
602	El Paso International
2028	Tulsa International
452	Yeager
843	Valley International
689	Joe Foss
1536	Greater Peoria Regional
1840	Springfield-Branson Regional
1456	Norfolk International
350	Charleston AFB/International
1201	Memphis International
1722	San Diego International-Lindbergh
1670	Reno/Tahoe International
1491	Panama City-Bay County International
147	Meadows
56	Waterloo Municipal
439	Natrona County Intl
215	Boise Air Terminal
1526	Phoenix Sky Harbor International
330	Akron-Canton Regional
1355	Metropolitan Oakland International
1410	Eppley Airfield
1770	South Bend Regional
712	Spokane Intl
352	Charleston AFB/International
1100	Lihue

444	Corpus Christi International
735	Gulfport-Biloxi Regional
227	Gen Edw L Logan Intl
462	Cincinnati Northern Kentucky Intl
1380	Kahului
663	Flagstaff Pulliam
1859	San Jose International
1926	John Wayne /Orange Co
339	Lovell
1764	Santa Barbara Municipal
1407	Eppley Airfield
2031	Tulsa International
159	Birmingham International
807	Honolulu International
1296	Missoula International
886	George Bush Intercontinental
1578	Mercedita
14	Albuquerque International
1622	Rapid City Regional
1003	Capital City
1423	Ontario International
9	Abilene Regional
1384	Will Rogers World
60	Amarillo International
722	Walker
1014	McCarran International
1716	San Diego International-Lindbergh
1058	Blue Grass
797	Yampa Valley
115	Asheville Regional
656	Glacier Park Intl
1699	Rochester International
1908	Sacramento International
708	Spokane Intl
777	Greenville-Spartanburg
177	Billings Logan Intl
998	Kona International At Keahole
1091	Long Beach (Daugherty)
1121	La Crosse Municipal
1944	Sarasota Bradenton International
934	Long Island - MacArthur
192	Nashville International
1566	Pensacola Regional
1351	Myrtle Beach International
558	Des Moines International
556	Durango-La Plata County
849	Huntsville International
1609	Portland International Jetport
2014	Tampa International
222	Gen Edw L Logan Intl
936	Long Island - MacArthur
1454	Norfolk International
1583	Palm Springs International
714	Spokane Intl

1479	Portland Intl
2075	McGhee-Tyson
1901	Sacramento International
2024	Tri-Cities Regional
1730	San Diego International-Lindbergh
1129	Mbs International
1577	Tri-Cities
385	Easterwood
1752	Savannah International
1747	San Antonio International
2017	Tampa International
178	Bismarck Municipal
1414	Ontario International
95	Austin-Bergstrom International
709	Spokane Intl
1959	Lambert-St Louis International
321	Columbia Metropolitan
1206	Memphis International
175	Billings Logan Intl
755	Kent County International
2070	McGhee-Tyson
595	El Paso International
362	Eastern Iowa
1841	Springfield-Branson Regional
713	Spokane Intl
1539	St. Petersburg-Clearwater International
211	Boise Air Terminal
1461	Palm Beach International
1550	Pittsburgh International
1222	Manchester
280	Buffalo Niagara Intl
1030	Lawton-Ft Sill Regional
1103	Adams
559	Des Moines International
1170	Harrisburg Intl
717	Grand Forks International
1211	McAllen Miller International
1853	San Jose International
1867	San Jose International
497	Ronald Reagan Washington National
1282	Minot International
214	Boise Air Terminal
1801	Seattle-Tacoma Intl
1174	Harrisburg Intl
333	Cedar City Muni
719	Gregg County
21	Albuquerque International
1062	Blue Grass
2065	Tyler Pounds
1745	San Antonio International
234	Southeast Texas Regional
1034	Los Angeles International
1418	Ontario International
835	Westchester Cty

1141	Kansas City International
12	Albuquerque International
1111	Adams
1287	Monterey Peninsula
648	Fresno Yosemite International
1852	San Jose International
1253	General Mitchell International
1998	Tallahassee Regional
383	Cleveland-Hopkins Intl
1581	Palm Springs International
1333	New Orleans International
1734	San Diego International-Lindbergh
1937	Sarasota Bradenton International
1863	San Jose International
815	Honolulu International
1088	Long Beach (Daugherty)
316	Gallatin
2042	Tucson International
28	Waco Regional
1397	Eppley Airfield
213	Boise Air Terminal
993	Kona International At Keahole
176	Billings Logan Intl
426	Yellowstone Regional
2061	Joslin Field - Magic Valley
1930	John Wayne /Orange Co
1999	Tallahassee Regional
1524	Phoenix Sky Harbor International
23	Albuquerque International
306	Baltimore-Washington International
1349	Myrtle Beach International
1118	Laredo International
360	Eastern Iowa
1919	John Wayne /Orange Co
1781	University Park
427	Yellowstone Regional
1935	Sheppard AFB/Wichita Falls Municipal
766	Piedmont Triad International
906	Idaho Falls Regional
267	Buffalo Niagara Intl
759	Piedmont Triad International
688	Joe Foss
605	Erie Intl
1742	San Antonio International
910	Wilmington International
425	Houghton County Memorial
110	Austin-Bergstrom International
1756	Savannah International
1809	Seattle-Tacoma Intl
1489	Portland Intl
149	Binghamton Regional
508	Ronald Reagan Washington National
532	Denver Intl
2041	Tucson International

705	Spokane Intl
410	Port Columbus Intl
603	El Paso International
238	Rafael Hernandez
1977	Stewart
116	Asheville Regional
2022	Tri-Cities Regional
2035	Tulsa International
109	Austin-Bergstrom International
1844	St George Muni
1897	Salt Lake City Intl
827	William P Hobby
1800	Seattle-Tacoma Intl
686	Bishop
236	Southeast Texas Regional
29	Waco Regional
972	Jacksonville International
1263	Quad City
730	Gulfport-Biloxi Regional
32	Atlantic City International
1913	Sacramento International
2087	Yellowstone
736	Austin Straubel International
1561	Pellston Regional of Emmet County
262	Burlington International
814	Honolulu International
249	Baton Rouge Metropolitan, Ryan
1869	San Jose International
594	El Paso International
1487	Portland Intl
124	Kalamazoo County
601	El Paso International
1687	Greater Rochester Int'l
1929	John Wayne /Orange Co
1679	Roanoke Regional/ Woodrum
1975	Friedman Memorial
1291	Dane County Regional
997	Kona International At Keahole
856	Tri-State/Walker-Long
99	Austin-Bergstrom International
2066	Tyler Pounds
655	Glacier Park Intl
1213	Rogue Valley International
407	Port Columbus Intl
806	Helena Regional
1375	Kahului
659	Glacier Park Intl
750	Kent County International
1576	Tri-Cities
1045	Los Angeles International
59	Amarillo International
1917	John Wayne /Orange Co
1364	Metropolitan Oakland International
386	Easterwood

609	Mahlon Sweet
1979	Stewart
369	Cleveland-Hopkins Intl
897	Wichita Mid-Continent
2076	McGhee-Tyson
1780	University Park
788	Gunnison County
1777	San Luis Obispo Co-McChesney
1358	Metropolitan Oakland International
414	Port Columbus Intl
1565	Pensacola Regional
422	University of Illinois-Willard
1273	Monroe Regional
1276	Mobile Regional
1390	Will Rogers World
1420	Ontario International
855	Tri-State/Walker-Long
926	Indianapolis International
1460	Oxnard
592	Elko Regional
784	Great Falls Intl
1488	Portland Intl
952	Jackson International
1860	San Jose International
2093	Northwest Arkansas Regional
1582	Palm Springs International
636	Key West International
2097	Northwest Arkansas Regional
1123	Lewiston-Nez Perce County
1774	South Bend Regional
2062	Texarkana Regional-Webb
1093	Long Beach (Daugherty)
1413	Ontario International
343	Charlottesville-Albermarle
1404	Eppley Airfield
190	Nashville International
6	Lehigh Valley International
1632	Raleigh-Durham International
599	El Paso International
607	Erie Intl
938	Hilo International
711	Spokane Intl
449	Yeager
1775	South Bend Regional
2071	McGhee-Tyson
698	Fort Wayne International
660	Glacier Park Intl
207	Boise Air Terminal
915	Indianapolis International
15	Albuquerque International
1898	McNary Fld
787	Gunnison County
1726	San Diego International-Lindbergh
384	Easterwood

283	Burbank-Glendale-Pasadena
367	MC Clellan-Palomar Airport
1224	Manchester
1694	Greater Rochester Int'l
810	Honolulu International
19	Albuquerque International
290	Burbank-Glendale-Pasadena
1904	Sacramento International
1136	Kansas City International
613	Evansville Regional
941	Hilo International
955	Jackson International
2078	Visalia Municipal
8	Lehigh Valley International
243	Bert Mooney
1890	Salt Lake City Intl
1305	Minneapolis-St Paul Intl
182	Bellingham Intl
235	Southeast Texas Regional
1099	Lihue
2006	Toledo Express
336	Lovell
1090	Long Beach (Daugherty)
1297	Missoula International
10	Abilene Regional
942	Inyokern
1768	Santa Barbara Municipal
649	Fresno Yosemite International
1738	San Antonio International
478	Dallas Love
1175	Harrisburg Intl
1728	San Diego International-Lindbergh
1592	Theodore F Green State
1377	Kahului
646	Fresno Yosemite International
1376	Kahului
845	Huntsville International
1092	Long Beach (Daugherty)
1574	Pensacola Regional
1905	Sacramento International
996	Kona International At Keahole
1857	San Jose International
2049	Tucson International
1575	Tri-Cities
341	Lovell
1540	Pocatello Regional
174	Billings Logan Intl
2077	Victoria Regional
2064	Tyler Pounds
1856	San Jose International
715	Spokane Intl
1285	Monterey Peninsula
1371	Kahului
892	George Bush Intercontinental

812	Honolulu International
206	Boise Air Terminal
163	Birmingham International
4	Lehigh Valley International
1676	Reno/Tahoe International
903	Wichita Mid-Continent
1870	San Angelo Regional /Mathis
1102	Lihue
817	Honolulu International
1013	McCarran International
939	Hilo International
1052	Lubbock International
824	William P Hobby
1665	Reno/Tahoe International
1094	Long Beach (Daugherty)
1378	Kahului
173	Billings Logan Intl
346	Charleston AFB/International
940	Hilo International
992	Kona International At Keahole
904	Idaho Falls Regional
1095	Lihue
597	El Paso International
11	Abilene Regional
41	Bush
241	Brownsville/S.Padre Island International
255	Burlington International
303	Baltimore-Washington International
313	Gallatin
403	Charlotte/Douglas International
446	Corpus Christi International
451	Yeager
456	Cincinnati Northern Kentucky Intl
465	Cincinnati Northern Kentucky Intl
476	Daytona Beach International
494	James M Cox Dayton Intl
723	Mid Delta Regional
1008	Capital City
1104	Adams
1126	Midland International
1280	Mobile Regional
1442	Chicago O'Hare International
1570	Pensacola Regional
1606	Provo Muni
1619	Portland International Jetport
1621	Rapid City Regional
1651	Richmond International
1952	Lambert-St Louis International
2060	Joslin Field - Magic Valley

As you can see, there are multiple data points where the delays are 100%, but that is because we have only 1 -10 flights coming in those airports of a certain airline throughout the 4 years. Hence, to get a better EDA we should ignore them

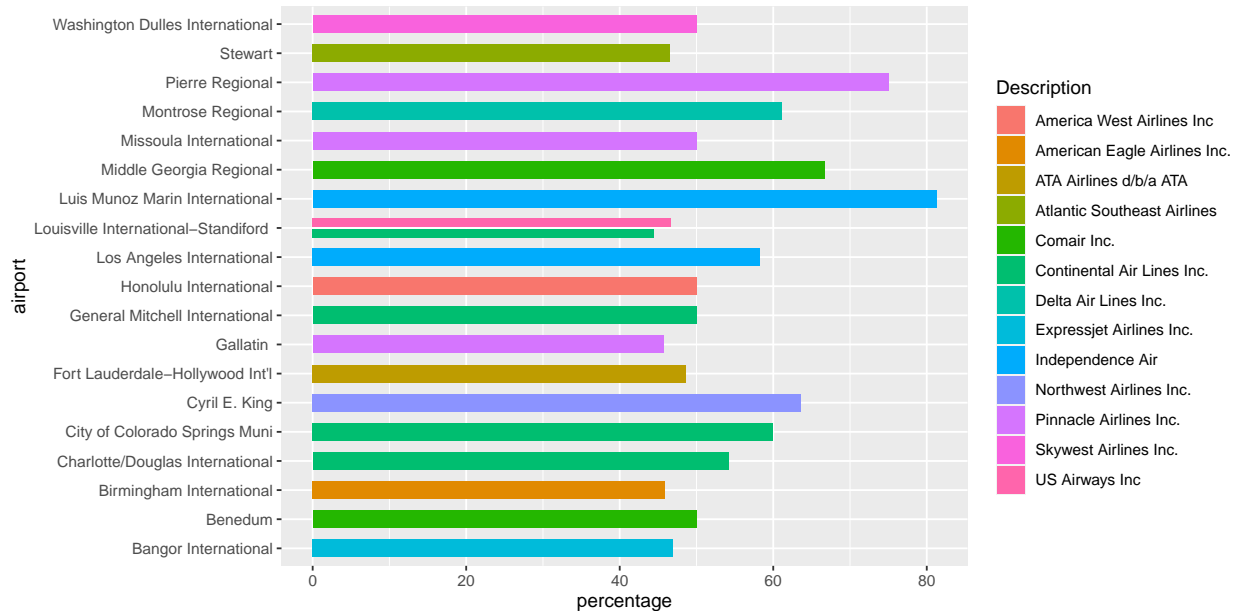
```

delay_airport_carrier <- delay_airport_carrier %>%
  filter(percentage != 100)

p7<-top_n(delay_airport_carrier,n=20,percentage) %>%
  ggplot(., aes(x=airport,Description, y=percentage,fill=Description)) +
  geom_bar(stat="identity",width=0.6, position = position_dodge(width=0.8))

p7 + coord_flip()

```



This plot shows us which are the top 20 most delayed airlines at a certain airport. This gives us a view of which airlines not to take while travelling from a certain airport.

Now, lets look at the cancelled flights data at certain airports

```

cancel_airport_carrier<- flight_data %>%
  group_by(Origin,UniqueCarrier) %>%
  summarise(total_cancel=sum(Cancelled, na.rm=TRUE),
            total_flights=n())%>%
  mutate(percentage=(total_cancel*100)/total_flights)

```

`summarise()` has grouped output by 'Origin'. You can override using the `.groups` argument.

Again adding airport as well as airline names for better understanding.

```

cancel_airport_carrier <- merge(cancel_airport_carrier,carriers_data,by="UniqueCarrier")
cancel_airport_carrier <- merge(cancel_airport_carrier,airports_data,by="Origin")
cancel_airport_carrier = cancel_airport_carrier[order(-cancel_airport_carrier$percentage),]

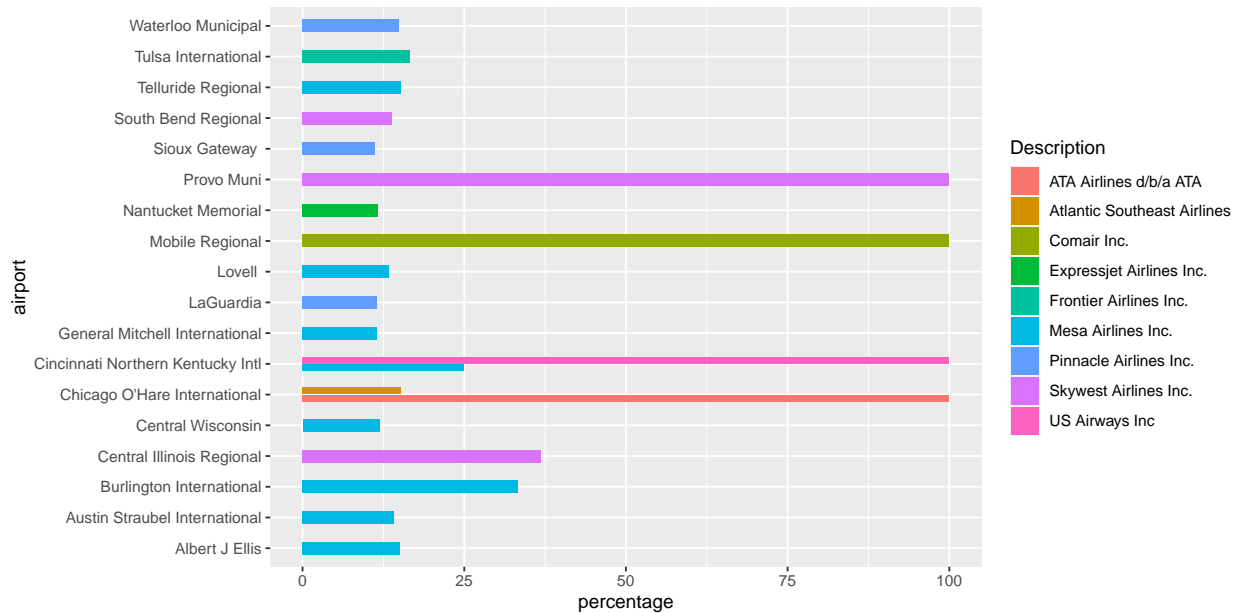
p8<-top_n(cancel_airport_carrier,n=20,percentage) %>%

```



```
ggplot(., aes(x=airport,Description, y=percentage,fill=Description)) +
  geom_bar(stat="identity",width=0.4, position = position_dodge(width=0.5))
```

```
p8 + coord_flip()
```



```
cancel_airport_carrier
```

	Origin	UniqueCarrier	total_cancel	total_flights	percentage	Description
465	CVG	US	1	1	100.00000000	US Airways Inc
1280	MOB	OH	3	3	100.00000000	Comair Inc.
1442	ORD	TZ	1	1	100.00000000	ATA Airlines d/b/a ATA
1606	PVU	OO	1	1	100.00000000	Skywest Airlines Inc.
186	BMI	OO	21	57	36.84210526	Skywest Airlines Inc.
259	BTW	YV	2	6	33.33333333	Mesa Airlines Inc.
456	CVG	YV	1	4	25.00000000	Mesa Airlines Inc.
2035	TUL	F9	3	18	16.66666667	Frontier Airlines Inc.
1996	TEX	YV	100	655	15.26717557	Mesa Airlines Inc.
1428	ORD	EV	22	145	15.17241379	Atlantic Southeast Airlines
1354	OAJ	YV	3	20	15.00000000	Mesa Airlines Inc.
56	ALO	9E	60	404	14.85148515	Pinnacle Airlines Inc.
742	GRB	YV	260	1847	14.07688143	Mesa Airlines Inc.
1769	SBN	OO	192	1383	13.88286334	Skywest Airlines Inc.
341	CHA	YV	2	15	13.33333333	Mesa Airlines Inc.
467	CWA	YV	112	941	11.90223167	Mesa Airlines Inc.
27	ACK	XE	73	629	11.60572337	Expressjet Airlines Inc.
1083	LGA	9E	271	2361	11.47818721	Pinnacle Airlines Inc.
1248	MKE	YV	14	122	11.47540984	Mesa Airlines Inc.
1976	SUX	9E	69	618	11.16504854	Pinnacle Airlines Inc.
181	BJI	9E	14	128	10.93750000	Pinnacle Airlines Inc.
222	BOS	EV	16	148	10.81081081	Atlantic Southeast Airlines
1512	PHL	MQ	102	966	10.55900621	American Eagle Airlines Inc.

125	AZO	00	339	3276	10.34798535	Skywest Airlines Inc.
1499	PHL	TZ	3	29	10.34482759	ATA Airlines d/b/a ATA
26	ACK	B6	15	147	10.20408163	JetBlue Airways
72	ASE	YV	451	4438	10.16223524	Mesa Airlines Inc.
931	INL	9E	22	218	10.09174312	Pinnacle Airlines Inc.
71	ASE	00	719	7132	10.08132361	Skywest Airlines Inc.
703	FWA	YV	200	1994	10.03009027	Mesa Airlines Inc.
2054	TVC	YV	48	480	10.00000000	Mesa Airlines Inc.
1647	RHI	9E	25	255	9.80392157	Pinnacle Airlines Inc.
183	BMI	YV	292	2990	9.76588629	Mesa Airlines Inc.
138	BDL	EV	10	103	9.70873786	Atlantic Southeast Airlines
1004	LAN	YV	183	1885	9.70822281	Mesa Airlines Inc.
792	GUC	00	15	156	9.61538462	Skywest Airlines Inc.
328	CAK	YV	150	1569	9.56022945	Mesa Airlines Inc.
425	CMX	9E	41	430	9.53488372	Pinnacle Airlines Inc.
94	ATW	YV	205	2202	9.30971844	Mesa Airlines Inc.
1130	MBS	YV	148	1592	9.29648241	Mesa Airlines Inc.
805	HLN	OH	11	119	9.24369748	Comair Inc.
119	AVP	YV	131	1428	9.17366947	Mesa Airlines Inc.
2071	TYS	YV	1	11	9.09090909	Mesa Airlines Inc.
2088	XNA	YV	2	22	9.09090909	Mesa Airlines Inc.
1079	LGA	YV	340	3831	8.87496737	Mesa Airlines Inc.
359	CID	YV	126	1435	8.78048780	Mesa Airlines Inc.
626	EWR	MQ	829	9456	8.76692047	American Eagle Airlines Inc.
836	HPN	00	101	1153	8.75975716	Skywest Airlines Inc.
951	JAN	YV	2	23	8.69565217	Mesa Airlines Inc.
310	BZN	9E	3	35	8.57142857	Pinnacle Airlines Inc.
517	DEN	EV	21	247	8.50202429	Atlantic Southeast Airlines
1321	MSY	F9	13	153	8.49673203	Frontier Airlines Inc.
59	AMA	EV	5	59	8.47457627	Atlantic Southeast Airlines
92	ATW	00	332	3919	8.47154886	Skywest Airlines Inc.
2078	VIS	00	38	455	8.35164835	Skywest Airlines Inc.
2	ABE	YV	165	1976	8.35020243	Mesa Airlines Inc.
584	EAU	9E	6	72	8.33333333	Pinnacle Airlines Inc.
1007	LAN	00	197	2371	8.30873049	Skywest Airlines Inc.
1933	SPI	YV	86	1037	8.29315333	Mesa Airlines Inc.
1265	MLI	YV	95	1163	8.16852966	Mesa Airlines Inc.
75	ATL	MQ	342	4220	8.10426540	American Eagle Airlines Inc.
702	FWA	00	212	2634	8.04859529	Skywest Airlines Inc.
1771	SBN	YV	182	2262	8.04597701	Mesa Airlines Inc.
367	CLD	YV	86	1070	8.03738318	Mesa Airlines Inc.
276	BUF	9E	13	162	8.02469136	Pinnacle Airlines Inc.
839	HPN	MQ	634	7913	8.01213193	American Eagle Airlines Inc.
1780	SCE	9E	38	479	7.93319415	Pinnacle Airlines Inc.
1535	PIA	00	369	4786	7.70998746	Skywest Airlines Inc.
34	ADQ	AS	167	2200	7.59090909	Alaska Airlines Inc.
33	ADK	AS	26	343	7.58017493	Alaska Airlines Inc.
566	DTW	00	156	2070	7.53623188	Skywest Airlines Inc.
1132	MBS	00	203	2694	7.53526355	Skywest Airlines Inc.
223	BOS	YV	260	3475	7.48201439	Mesa Airlines Inc.
1934	SPI	00	247	3324	7.43080626	Skywest Airlines Inc.
447	CRW	YV	2	27	7.40740741	Mesa Airlines Inc.
740	GRB	00	246	3380	7.27810651	Skywest Airlines Inc.
1498	PHF	YV	13	181	7.18232044	Mesa Airlines Inc.

126	AZO	9E	110	1535	7.16612378	Pinnacle Airlines Inc.
786	GUC	DL	1	14	7.14285714	Delta Air Lines Inc.
696	FSM	9E	29	407	7.12530713	Pinnacle Airlines Inc.
1501	PHL	YV	215	3023	7.11214026	Mesa Airlines Inc.
1678	ROA	OO	91	1287	7.07070707	Skywest Airlines Inc.
236	BPT	EV	27	392	6.88775510	Atlantic Southeast Airlines
1698	RST	MQ	507	7363	6.88578025	American Eagle Airlines Inc.
631	EWB	YV	261	3795	6.87747036	Mesa Airlines Inc.
1084	LGA	EV	106	1543	6.86973428	Atlantic Southeast Airlines
1430	ORD	YV	4304	63428	6.78564672	Mesa Airlines Inc.
657	FCA	YV	2	30	6.66666667	Mesa Airlines Inc.
1536	PIA	9E	33	496	6.65322581	Pinnacle Airlines Inc.
184	BMI	MQ	241	3663	6.57930658	American Eagle Airlines Inc.
859	IAD	EV	51	776	6.57216495	Atlantic Southeast Airlines
43	ALB	9E	32	487	6.57084189	Pinnacle Airlines Inc.
921	IND	OO	130	1994	6.51955868	Skywest Airlines Inc.
123	AZO	MQ	330	5066	6.51401500	American Eagle Airlines Inc.
834	HPN	AA	11	169	6.50887574	American Airlines Inc.
1289	MSN	YV	122	1884	6.47558386	Mesa Airlines Inc.
165	BHM	MQ	45	714	6.30252101	American Eagle Airlines Inc.
1059	LEX	EV	197	3126	6.30198337	Atlantic Southeast Airlines
1080	LGA	OH	3000	47739	6.28417018	Comair Inc.
1618	PWM	XE	334	5321	6.27701560	Expressjet Airlines Inc.
1583	PSP	EV	23	367	6.26702997	Atlantic Southeast Airlines
616	EVV	MQ	491	7854	6.25159155	American Eagle Airlines Inc.
811	HNL	HP	1	16	6.25000000	America West Airlines Inc
663	FLG	YV	264	4245	6.21908127	Mesa Airlines Inc.
1894	SLC	OH	24	388	6.18556701	Comair Inc.
899	ICT	AA	248	4033	6.14926853	American Airlines Inc.
853	HSV	YV	49	797	6.14805521	Mesa Airlines Inc.
1700	RST	9E	109	1773	6.14777214	Pinnacle Airlines Inc.
455	CVG	UA	128	2085	6.13908873	United Air Lines Inc.
454	CSG	EV	304	4957	6.13274158	Atlantic Southeast Airlines
450	CRW	OO	125	2039	6.13045611	Skywest Airlines Inc.
633	EWB	OO	69	1126	6.12788632	Skywest Airlines Inc.
576	DTW	MQ	468	7707	6.07240171	American Eagle Airlines Inc.
342	CHO	YV	2	33	6.06060606	Mesa Airlines Inc.
325	CAK	DL	6	100	6.00000000	Delta Air Lines Inc.
1218	MGM	YV	7	117	5.98290598	Mesa Airlines Inc.
1699	RST	NW	96	1605	5.98130841	Northwest Airlines Inc.
364	CID	9E	145	2426	5.97691674	Pinnacle Airlines Inc.
1681	ROA	YV	132	2209	5.97555455	Mesa Airlines Inc.
1683	ROC	YV	138	2313	5.96627756	Mesa Airlines Inc.
1190	MDW	MQ	37	622	5.94855305	American Eagle Airlines Inc.
490	DAY	OO	230	3869	5.94468855	Skywest Airlines Inc.
987	JFK	YV	265	4478	5.91782046	Mesa Airlines Inc.
42	AKN	AS	58	990	5.85858586	Alaska Airlines Inc.
1581	PSP	MQ	27	461	5.85683297	American Eagle Airlines Inc.
496	DBQ	MQ	275	4700	5.85106383	American Eagle Airlines Inc.
635	EWB	EV	52	905	5.74585635	Atlantic Southeast Airlines
1119	LSE	MQ	231	4030	5.73200993	American Eagle Airlines Inc.
270	BUF	YV	211	3683	5.72902525	Mesa Airlines Inc.
618	EWB	NW	846	14799	5.71660247	Northwest Airlines Inc.
1502	PHL	9E	136	2388	5.69514238	Pinnacle Airlines Inc.

1975	SUN	00	590	10385	5.68127106	Skywest Airlines Inc.
3	ABE	00	100	1767	5.65930956	Skywest Airlines Inc.
691	FSD	YV	101	1786	5.65509518	Mesa Airlines Inc.
802	HHH	EV	74	1311	5.64454615	Atlantic Southeast Airlines
1610	PWM	YV	159	2817	5.64430245	Mesa Airlines Inc.
981	JFK	OH	3290	58529	5.62114507	Comair Inc.
90	ATW	9E	107	1912	5.59623431	Pinnacle Airlines Inc.
116	AVL	YV	1	18	5.55555556	Mesa Airlines Inc.
1052	LBB	EV	5	90	5.55555556	Atlantic Southeast Airlines
1062	LEX	NW	21	378	5.55555556	Northwest Airlines Inc.
1193	MDW	OH	66	1188	5.55555556	Comair Inc.
1338	MTJ	DL	2	36	5.55555556	Delta Air Lines Inc.
1071	LGA	MQ	3501	63030	5.55449786	American Eagle Airlines Inc.
1323	MSY	HP	24	433	5.54272517	America West Airlines Inc
554	DLH	9E	69	1248	5.52884615	Pinnacle Airlines Inc.
684	FNT	9E	53	961	5.51508845	Pinnacle Airlines Inc.
1288	MSN	MQ	651	11847	5.49506204	American Eagle Airlines Inc.
49	ALB	YV	33	605	5.45454545	Mesa Airlines Inc.
461	CVG	MQ	936	17217	5.43648719	American Eagle Airlines Inc.
2023	TRI	EV	276	5082	5.43093270	Atlantic Southeast Airlines
884	IAH	EV	187	3445	5.42815675	Atlantic Southeast Airlines
625	EWB	OH	186	3427	5.42748760	Comair Inc.
1114	LNK	9E	100	1844	5.42299349	Pinnacle Airlines Inc.
1494	PHF	OH	33	609	5.41871921	Comair Inc.
718	GFK	9E	27	502	5.37848606	Pinnacle Airlines Inc.
795	HDN	00	78	1452	5.37190083	Skywest Airlines Inc.
986	JFK	EV	62	1155	5.36796537	Atlantic Southeast Airlines
842	HPN	9E	81	1511	5.36068829	Pinnacle Airlines Inc.
1120	LSE	9E	38	710	5.35211268	Pinnacle Airlines Inc.
826	HOU	EV	149	2787	5.34625045	Atlantic Southeast Airlines
2090	XNA	AA	201	3766	5.33722783	American Airlines Inc.
1290	MSN	00	396	7431	5.32902705	Skywest Airlines Inc.
180	BIS	9E	64	1204	5.31561462	Pinnacle Airlines Inc.
1434	ORD	00	7907	149323	5.29523248	Skywest Airlines Inc.
1537	PIA	MQ	421	7954	5.29293437	American Eagle Airlines Inc.
423	CMI	MQ	480	9072	5.29100529	American Eagle Airlines Inc.
1272	MLU	MQ	104	1966	5.28992879	American Eagle Airlines Inc.
779	GSP	YV	301	5704	5.27699860	Mesa Airlines Inc.
1194	MEI	EV	167	3165	5.27646130	Atlantic Southeast Airlines
1204	MEM	EV	167	3182	5.24827153	Atlantic Southeast Airlines
499	DCA	UA	915	17443	5.24565728	United Air Lines Inc.
1513	PHL	EV	21	401	5.23690773	Atlantic Southeast Airlines
1294	MSN	9E	73	1400	5.21428571	Pinnacle Airlines Inc.
606	ERI	9E	70	1343	5.21221147	Pinnacle Airlines Inc.
142	BDL	YV	87	1672	5.20334928	Mesa Airlines Inc.
1992	SYR	YV	58	1127	5.14640639	Mesa Airlines Inc.
39	AGS	EV	412	8024	5.13459621	Atlantic Southeast Airlines
1666	RNO	EV	69	1345	5.13011152	Atlantic Southeast Airlines
2038	TUP	EV	101	1971	5.12430238	Atlantic Southeast Airlines
1796	SDF	00	144	2812	5.12091038	Skywest Airlines Inc.
331	CAK	9E	67	1310	5.11450382	Pinnacle Airlines Inc.
295	BWI	MQ	371	7273	5.10105871	American Eagle Airlines Inc.
1561	PLN	9E	28	549	5.10018215	Pinnacle Airlines Inc.
150	BGM	9E	49	961	5.09885536	Pinnacle Airlines Inc.

841	HPN	EV	212	4160	5.09615385	Atlantic Southeast Airlines
1603	PVD	MQ	133	2620	5.07633588	American Eagle Airlines Inc.
1073	LGA	UA	1298	25626	5.06516819	United Air Lines Inc.
340	CHA	EV	344	6819	5.04472797	Atlantic Southeast Airlines
335	CEC	OO	172	3410	5.04398827	Skywest Airlines Inc.
370	CLE	MQ	966	19155	5.04306969	American Eagle Airlines Inc.
1103	LIT	YV	9	179	5.02793296	Mesa Airlines Inc.
737	GRB	MQ	372	7418	5.01482879	American Eagle Airlines Inc.
861	IAD	MQ	198	3953	5.00885403	American Eagle Airlines Inc.
758	GSO	DL	304	6070	5.00823723	Delta Air Lines Inc.
296	BWI	XE	386	7708	5.00778412	Expressjet Airlines Inc.
1617	PWM	OH	328	6558	5.00152486	Comair Inc.
597	ELP	EV	3	60	5.00000000	Atlantic Southeast Airlines
947	JAC	EV	36	720	5.00000000	Atlantic Southeast Airlines
1363	OAK	EV	33	663	4.97737557	Atlantic Southeast Airlines
1267	MLI	MQ	305	6154	4.95612610	American Eagle Airlines Inc.
1599	PVD	XE	400	8083	4.94865768	Expressjet Airlines Inc.
830	HOU	9E	22	445	4.94382022	Pinnacle Airlines Inc.
1459	OTZ	AS	179	3624	4.93929360	Alaska Airlines Inc.
682	FNT	MQ	154	3121	4.93431592	American Eagle Airlines Inc.
1258	MKE	MQ	492	9984	4.92788462	American Eagle Airlines Inc.
4	ABE	NW	16	325	4.92307692	Northwest Airlines Inc.
457	CVG	OO	233	4738	4.91768679	Skywest Airlines Inc.
1548	PIT	YV	205	4176	4.90900383	Mesa Airlines Inc.
1682	ROA	9E	50	1019	4.90677134	Pinnacle Airlines Inc.
769	GSO	EV	158	3227	4.89618841	Atlantic Southeast Airlines
372	CLE	OO	276	5639	4.89448484	Skywest Airlines Inc.
893	ICT	MQ	472	9645	4.89372732	American Eagle Airlines Inc.
1443	ORD	MQ	14486	299053	4.84395743	American Eagle Airlines Inc.
1151	MCN	EV	161	3326	4.84064943	Atlantic Southeast Airlines
907	ILG	EV	37	765	4.83660131	Atlantic Southeast Airlines
292	BWI	OH	539	11145	4.83624944	Comair Inc.
224	BOS	DH	124	2566	4.83242401	Independence Air
337	CHA	9E	23	477	4.82180294	Pinnacle Airlines Inc.
575	DTW	EV	131	2722	4.81263777	Atlantic Southeast Airlines
1086	LGA	XE	186	3870	4.80620155	Expressjet Airlines Inc.
468	CWA	OO	94	1959	4.79836651	Skywest Airlines Inc.
1935	SPS	MQ	395	8235	4.79659988	American Eagle Airlines Inc.
622	EWB	XE	9188	192484	4.77338376	Expressjet Airlines Inc.
1542	PIT	XE	522	10948	4.76799415	Expressjet Airlines Inc.
1076	LGA	DL	3424	71839	4.76621334	Delta Air Lines Inc.
361	CID	MQ	679	14267	4.75923460	American Eagle Airlines Inc.
562	DSM	YV	192	4048	4.74308300	Mesa Airlines Inc.
628	EWB	DH	117	2470	4.73684211	Independence Air
219	BOS	9E	105	2217	4.73612991	Pinnacle Airlines Inc.
574	DTW	XE	349	7376	4.73156182	Expressjet Airlines Inc.
261	BTB	XE	312	6596	4.73013948	Expressjet Airlines Inc.
1842	SGF	9E	113	2389	4.73001256	Pinnacle Airlines Inc.
485	DAY	UA	80	1694	4.72255018	United Air Lines Inc.
1283	MQT	MQ	160	3397	4.71003827	American Eagle Airlines Inc.
35	AEX	MQ	71	1510	4.70198675	American Eagle Airlines Inc.
1196	MEM	MQ	465	9893	4.70029314	American Eagle Airlines Inc.
901	ICT	OO	326	6958	4.68525438	Skywest Airlines Inc.
1065	LEX	YV	19	407	4.66830467	Mesa Airlines Inc.

1213	MFR	YV	72	1546	4.65717982	Mesa Airlines Inc.
2025	TTN	OH	40	859	4.65657742	Comair Inc.
167	BHM	YV	138	2966	4.65273095	Mesa Airlines Inc.
319	CAE	YV	382	8250	4.63030303	Mesa Airlines Inc.
937	ISP	EV	132	2856	4.62184874	Atlantic Southeast Airlines
918	IND	MQ	366	7922	4.62004544	American Eagle Airlines Inc.
1412	OME	AS	168	3639	4.61665293	Alaska Airlines Inc.
338	CHA	MQ	160	3466	4.61627236	American Eagle Airlines Inc.
2005	TOL	MQ	222	4821	4.60485376	American Eagle Airlines Inc.
1994	SYR	OO	127	2758	4.60478608	Skywest Airlines Inc.
1385	OKC	YV	150	3264	4.59558824	Mesa Airlines Inc.
588	EGE	YV	161	3505	4.59343795	Mesa Airlines Inc.
422	CMI	OH	70	1524	4.59317585	Comair Inc.
765	GSO	YV	217	4730	4.58773784	Mesa Airlines Inc.
785	GTR	EV	160	3489	4.58584122	Atlantic Southeast Airlines
332	CAK	OO	70	1527	4.58415193	Skywest Airlines Inc.
153	BGR	XE	71	1552	4.57474227	Expressjet Airlines Inc.
1187	MDW	EV	183	4004	4.57042957	Atlantic Southeast Airlines
680	FLO	EV	117	2564	4.56318253	Atlantic Southeast Airlines
2049	TUS	EV	4	88	4.54545455	Atlantic Southeast Airlines
2095	XNA	MQ	766	16876	4.53899028	American Eagle Airlines Inc.
413	CMH	OH	493	10872	4.53458425	Comair Inc.
1660	RIC	EV	110	2426	4.53421270	Atlantic Southeast Airlines
502	DCA	DL	1724	38030	4.53326321	Delta Air Lines Inc.
218	BOS	OH	1991	44011	4.52386903	Comair Inc.
1171	MDT	YV	188	4158	4.52140452	Mesa Airlines Inc.
1432	ORD	OH	430	9525	4.51443570	Comair Inc.
2082	VPS	OH	5	111	4.50450450	Comair Inc.
513	DCA	OH	916	20367	4.49747140	Comair Inc.
1505	PHL	XE	199	4427	4.49514344	Expressjet Airlines Inc.
700	FWA	MQ	352	7833	4.49380825	American Eagle Airlines Inc.
1685	ROC	OH	305	6793	4.48991609	Comair Inc.
1069	LFT	MQ	120	2673	4.48933782	American Eagle Airlines Inc.
868	IAD	XE	645	14377	4.48633234	Expressjet Airlines Inc.
1451	ORF	9E	31	691	4.48625181	Pinnacle Airlines Inc.
477	DAB	XE	65	1455	4.46735395	Expressjet Airlines Inc.
739	GRB	9E	68	1525	4.45901639	Pinnacle Airlines Inc.
791	GUC	YV	96	2153	4.45889457	Mesa Airlines Inc.
869	IAD	9E	23	516	4.45736434	Pinnacle Airlines Inc.
930	IND	9E	422	9469	4.45664801	Pinnacle Airlines Inc.
551	DHN	EV	258	5790	4.45595855	Atlantic Southeast Airlines
1281	MOD	OO	347	7819	4.43790766	Skywest Airlines Inc.
754	GRR	YV	16	361	4.43213296	Mesa Airlines Inc.
1654	RIC	OH	414	9375	4.41600000	Comair Inc.
2017	TPA	EV	146	3308	4.41354293	Atlantic Southeast Airlines
1297	MSO	EV	12	272	4.41176471	Atlantic Southeast Airlines
892	IAH	WN	22	499	4.40881764	Southwest Airlines Co.
2056	TVC	OO	135	3074	4.39167209	Skywest Airlines Inc.
507	DCA	MQ	1507	34317	4.39140951	American Eagle Airlines Inc.
624	EWB	DL	732	16684	4.38743707	Delta Air Lines Inc.
274	BUF	OH	249	5676	4.38689218	Comair Inc.
424	CMI	EV	10	228	4.38596491	Atlantic Southeast Airlines
1616	PWM	9E	29	662	4.38066465	Pinnacle Airlines Inc.
1043	LAX	EV	120	2741	4.37796425	Atlantic Southeast Airlines

542	DFW	EV	120	2744	4.37317784	Atlantic Southeast Airlines
1411	OMA	MQ	294	6724	4.37239738	American Eagle Airlines Inc.
1571	PNS	EV	141	3226	4.37073776	Atlantic Southeast Airlines
1063	LEX	OO	174	3999	4.35108777	Skywest Airlines Inc.
824	HOU	XE	3	69	4.34782609	Expressjet Airlines Inc.
1972	STX	9E	1	23	4.34782609	Pinnacle Airlines Inc.
772	GSP	EV	169	3888	4.34670782	Atlantic Southeast Airlines
852	HSV	MQ	266	6133	4.33719224	American Eagle Airlines Inc.
1191	MDW	DL	45	1038	4.33526012	Delta Air Lines Inc.
1203	MEM	AA	200	4614	4.33463372	American Airlines Inc.
803	HKY	EV	28	648	4.32098765	Atlantic Southeast Airlines
871	IAD	OH	336	7792	4.31211499	Comair Inc.
371	CLE	YV	206	4782	4.30782100	Mesa Airlines Inc.
1137	MCI	9E	112	2600	4.30769231	Pinnacle Airlines Inc.
1268	MLI	9E	173	4026	4.29706905	Pinnacle Airlines Inc.
217	BOS	MQ	2174	50692	4.28864515	American Eagle Airlines Inc.
500	DCA	EV	134	3126	4.28662828	Atlantic Southeast Airlines
1848	SHV	9E	83	1937	4.28497677	Pinnacle Airlines Inc.
857	HVN	OH	44	1027	4.28432327	Comair Inc.
1696	ROC	MQ	271	6330	4.28120063	American Eagle Airlines Inc.
1317	MSP	9E	1744	40885	4.26562309	Pinnacle Airlines Inc.
1594	PVD	YV	45	1057	4.25733207	Mesa Airlines Inc.
420	CMH	MQ	1074	25286	4.24740963	American Eagle Airlines Inc.
760	GSO	XE	378	8925	4.23529412	Expressjet Airlines Inc.
257	BTX	OO	79	1871	4.22234099	Skywest Airlines Inc.
636	EYW	US	12	285	4.21052632	US Airways Inc
1246	MKE	OO	741	17630	4.20306296	Skywest Airlines Inc.
1266	MLI	OO	167	3981	4.19492590	Skywest Airlines Inc.
363	CID	OO	282	6742	4.18273509	Skywest Airlines Inc.
693	FSD	9E	39	933	4.18006431	Pinnacle Airlines Inc.
982	JFK	DH	106	2536	4.17981073	Independence Air
1825	SFO	EV	31	742	4.17789757	Atlantic Southeast Airlines
1177	MDT	MQ	203	4861	4.17609545	American Eagle Airlines Inc.
144	BDL	MQ	304	7287	4.17181282	American Eagle Airlines Inc.
355	CHS	YV	272	6521	4.17113940	Mesa Airlines Inc.
31	ACY	EV	41	987	4.15400203	Atlantic Southeast Airlines
725	GNV	EV	277	6669	4.15354626	Atlantic Southeast Airlines
2069	TYS	OO	131	3171	4.13118890	Skywest Airlines Inc.
492	DAY	EV	116	2808	4.13105413	Atlantic Southeast Airlines
317	CAE	XE	187	4543	4.11622276	Expressjet Airlines Inc.
953	JAN	EV	229	5571	4.11057261	Atlantic Southeast Airlines
780	GSP	OH	249	6065	4.10552350	Comair Inc.
397	CLT	EV	80	1949	4.10466906	Atlantic Southeast Airlines
977	JFK	MQ	997	24309	4.10136164	American Eagle Airlines Inc.
751	GRR	OO	87	2125	4.09411765	Skywest Airlines Inc.
195	BNA	MQ	548	13446	4.07556151	American Eagle Airlines Inc.
1391	OKC	MQ	305	7487	4.07372779	American Eagle Airlines Inc.
271	BUF	MQ	290	7126	4.06960427	American Eagle Airlines Inc.
1600	PVD	OO	19	467	4.06852248	Skywest Airlines Inc.
2094	XNA	OO	269	6634	4.05486886	Skywest Airlines Inc.
942	IYK	OO	136	3355	4.05365127	Skywest Airlines Inc.
565	DSM	MQ	682	16850	4.04747774	American Eagle Airlines Inc.
819	HOU	MQ	396	9786	4.04659718	American Eagle Airlines Inc.
1564	PNS	OH	62	1541	4.02336145	Comair Inc.

2101	YUM	YV	176	4376	4.02193784	Mesa Airlines Inc.
1200	MEM	DL	264	6579	4.01276790	Delta Air Lines Inc.
480	DAL	MQ	344	8575	4.01166181	American Eagle Airlines Inc.
1274	MOB	EV	204	5086	4.01101062	Atlantic Southeast Airlines
1642	RDU	YV	269	6715	4.00595681	Mesa Airlines Inc.
1686	ROC	XE	357	8913	4.00538539	Expressjet Airlines Inc.
1615	PWM	US	54	1349	4.00296516	US Airways Inc
2037	TUL	MQ	281	7020	4.00284900	American Eagle Airlines Inc.
1543	PIT	MQ	554	13844	4.00173360	American Eagle Airlines Inc.
608	ERI	EV	29	725	4.00000000	Atlantic Southeast Airlines
837	HPN	NW	8	200	4.00000000	Northwest Airlines Inc.
1503	PHL	OO	36	900	4.00000000	Skywest Airlines Inc.
2032	TUL	DL	28	700	4.00000000	Delta Air Lines Inc.
1146	MCI	MQ	131	3277	3.99755874	American Eagle Airlines Inc.
392	CLT	OH	373	9344	3.99186644	Comair Inc.
876	IAD	YV	3066	76872	3.98844833	Mesa Airlines Inc.
86	ATL	YV	266	6678	3.98322851	Mesa Airlines Inc.
1506	PHL	OH	268	6732	3.98098633	Comair Inc.
121	AVP	EV	135	3394	3.97760754	Atlantic Southeast Airlines
895	ICT	UA	138	3473	3.97350993	United Air Lines Inc.
200	BNA	YV	303	7627	3.97272846	Mesa Airlines Inc.
2022	TRI	YV	5	126	3.96825397	Mesa Airlines Inc.
745	GRK	MQ	494	12454	3.96659708	American Eagle Airlines Inc.
237	BQK	EV	142	3580	3.96648045	Atlantic Southeast Airlines
158	BHM	EV	84	2118	3.96600567	Atlantic Southeast Airlines
252	BTR	DL	33	834	3.95683453	Delta Air Lines Inc.
30	ACV	OO	504	12741	3.95573346	Skywest Airlines Inc.
1833	SFO	MQ	236	5970	3.95309883	American Eagle Airlines Inc.
1113	LIT	MQ	747	18932	3.94570040	American Eagle Airlines Inc.
234	BPT	OO	14	355	3.94366197	Skywest Airlines Inc.
988	JFK	XE	39	989	3.94337715	Expressjet Airlines Inc.
1116	LNK	YV	21	533	3.93996248	Mesa Airlines Inc.
771	GSP	OO	27	686	3.93586006	Skywest Airlines Inc.
564	DSM	9E	202	5135	3.93378773	Pinnacle Airlines Inc.
833	HPN	DH	64	1627	3.93362016	Independence Air
1580	PSG	AS	95	2420	3.92561983	Alaska Airlines Inc.
281	BUF	XE	377	9611	3.92258870	Expressjet Airlines Inc.
733	GPT	DL	46	1173	3.92156863	Delta Air Lines Inc.
1838	SGF	MQ	597	15250	3.91475410	American Eagle Airlines Inc.
1689	ROC	EV	163	4165	3.91356543	Atlantic Southeast Airlines
1056	LCH	XE	166	4250	3.90588235	Expressjet Airlines Inc.
402	CLT	MQ	651	16683	3.90217587	American Eagle Airlines Inc.
629	EWB	UA	682	17484	3.90070922	United Air Lines Inc.
2063	TXK	MQ	149	3820	3.90052356	American Eagle Airlines Inc.
2079	VLD	EV	149	3820	3.90052356	Atlantic Southeast Airlines
2030	TUL	9E	132	3385	3.89955687	Pinnacle Airlines Inc.
25	ABY	EV	175	4489	3.89841836	Atlantic Southeast Airlines
1072	LGA	AA	2872	73953	3.88354766	American Airlines Inc.
1555	PIT	OO	170	4381	3.88039260	Skywest Airlines Inc.
1228	MHT	YV	135	3487	3.87152280	Mesa Airlines Inc.
375	CLE	EV	162	4190	3.86634845	Atlantic Southeast Airlines
145	BET	AS	142	3673	3.86604955	Alaska Airlines Inc.
398	CLT	OO	15	388	3.86597938	Skywest Airlines Inc.
1981	SWF	MQ	117	3029	3.86266094	American Eagle Airlines Inc.

98	AUS	MQ	220	5700	3.85964912	American Eagle Airlines Inc.
1845	SHV	MQ	469	12156	3.85817703	American Eagle Airlines Inc.
563	DSM	OO	169	4392	3.84790528	Skywest Airlines Inc.
747	GRR	9E	101	2625	3.84761905	Pinnacle Airlines Inc.
173	BIL	YV	1	26	3.84615385	Mesa Airlines Inc.
365	CID	EV	26	676	3.84615385	Atlantic Southeast Airlines
1185	MDW	YV	24	624	3.84615385	Mesa Airlines Inc.
614	EVV	9E	104	2707	3.84189139	Pinnacle Airlines Inc.
149	BGM	OH	52	1354	3.84047267	Comair Inc.
258	BTM	9E	44	1146	3.83944154	Pinnacle Airlines Inc.
1225	MHT	EV	129	3360	3.83928571	Atlantic Southeast Airlines
120	AVP	9E	36	938	3.83795309	Pinnacle Airlines Inc.
1216	MGM	EV	335	8731	3.83690299	Atlantic Southeast Airlines
289	BUR	UA	178	4646	3.83125269	United Air Lines Inc.
246	BTR	9E	26	680	3.82352941	Pinnacle Airlines Inc.
699	FWA	EV	122	3198	3.81488430	Atlantic Southeast Airlines
1331	MSY	EV	53	1391	3.81020848	Atlantic Southeast Airlines
113	AVL	EV	285	7488	3.80608974	Atlantic Southeast Airlines
731	GPT	EV	219	5757	3.80406462	Atlantic Southeast Airlines
357	CHS	XE	224	5902	3.79532362	Expressjet Airlines Inc.
1112	LIT	9E	38	1003	3.78863410	Pinnacle Airlines Inc.
84	ATL	9E	59	1558	3.78690629	Pinnacle Airlines Inc.
318	CAE	OH	135	3568	3.78363229	Comair Inc.
2004	TOL	EV	123	3254	3.77996312	Atlantic Southeast Airlines
263	BTM	OH	178	4715	3.77518558	Comair Inc.
2055	TVC	9E	34	901	3.77358491	Pinnacle Airlines Inc.
627	EWB	AA	936	24847	3.76705437	American Airlines Inc.
1332	MSY	OH	49	1301	3.76633359	Comair Inc.
823	HOU	DL	87	2310	3.76623377	Delta Air Lines Inc.
1932	SOP	EV	12	319	3.76175549	Atlantic Southeast Airlines
1977	SWF	OH	24	638	3.76175549	Comair Inc.
1962	STL	9E	90	2393	3.76096949	Pinnacle Airlines Inc.
124	AZO	OH	121	3223	3.75426621	Comair Inc.
235	BPT	XE	51	1362	3.74449339	Expressjet Airlines Inc.
1624	RAP	YV	80	2145	3.72960373	Mesa Airlines Inc.
1612	PWM	EV	108	2907	3.71517028	Atlantic Southeast Airlines
968	JAX	YV	98	2644	3.70650530	Mesa Airlines Inc.
484	DAY	MQ	184	4970	3.70221328	American Eagle Airlines Inc.
748	GRR	MQ	426	11515	3.69952236	American Eagle Airlines Inc.
621	EWB	US	428	11573	3.69826320	US Airways Inc
1493	PFN	EV	307	8325	3.68768769	Atlantic Southeast Airlines
1223	MHT	XE	303	8227	3.68299502	Expressjet Airlines Inc.
462	CVG	NW	11	299	3.67892977	Northwest Airlines Inc.
243	BTM	OO	117	3186	3.67231638	Skywest Airlines Inc.
345	CHS	OH	364	9918	3.67009478	Comair Inc.
1782	SCE	EV	12	327	3.66972477	Atlantic Southeast Airlines
2080	VPS	EV	263	7170	3.66806137	Atlantic Southeast Airlines
1215	MGM	9E	53	1448	3.66022099	Pinnacle Airlines Inc.
1779	SCC	AS	68	1860	3.65591398	Alaska Airlines Inc.
1496	PHF	EV	191	5226	3.65480291	Atlantic Southeast Airlines
349	CHS	OO	97	2662	3.64387678	Skywest Airlines Inc.
1078	LGA	US	1833	50323	3.64246965	US Airways Inc
515	DEN	YV	1268	34813	3.64231753	Mesa Airlines Inc.
2092	XNA	EV	202	5547	3.64160808	Atlantic Southeast Airlines

593	ELM	9E	60	1648	3.64077670	Pinnacle Airlines Inc.
2057	TVC	MQ	145	3994	3.63044567	American Eagle Airlines Inc.
440	CPR	9E	17	469	3.62473348	Pinnacle Airlines Inc.
1695	ROC	9E	45	1242	3.62318841	Pinnacle Airlines Inc.
775	GSP	9E	116	3205	3.61934477	Pinnacle Airlines Inc.
1352	MYR	YV	114	3153	3.61560419	Mesa Airlines Inc.
73	ATL	OH	887	24552	3.61274031	Comair Inc.
1115	LNK	OO	281	7803	3.60117903	Skywest Airlines Inc.
571	DTW	YV	185	5145	3.59572400	Mesa Airlines Inc.
1433	ORD	XE	340	9467	3.59142284	Expressjet Airlines Inc.
1794	SDF	EV	121	3372	3.58837485	Atlantic Southeast Airlines
1383	OKC	9E	112	3123	3.58629523	Pinnacle Airlines Inc.
458	CVG	XE	357	9958	3.58505724	Expressjet Airlines Inc.
1030	LAW	MQ	268	7484	3.58097274	American Eagle Airlines Inc.
143	BDL	OH	118	3297	3.57901122	Comair Inc.
573	DTW	DL	270	7548	3.57710652	Delta Air Lines Inc.
1275	MOB	9E	52	1454	3.57634113	Pinnacle Airlines Inc.
840	HPN	OH	97	2716	3.57142857	Comair Inc.
855	HTS	OH	62	1737	3.56937248	Comair Inc.
642	FAR	9E	42	1178	3.56536503	Pinnacle Airlines Inc.
1075	LGA	NW	820	23008	3.56397775	Northwest Airlines Inc.
362	CID	NW	36	1011	3.56083086	Northwest Airlines Inc.
1643	RDU	OH	674	18936	3.55935784	Comair Inc.
1791	SDF	YV	10	281	3.55871886	Mesa Airlines Inc.
229	BOS	US	2468	69433	3.55450578	US Airways Inc
1271	MLU	EV	146	4114	3.54885756	Atlantic Southeast Airlines
1567	PNS	MQ	325	9161	3.54764764	American Eagle Airlines Inc.
917	IND	YV	36	1017	3.53982301	Mesa Airlines Inc.
905	IDA	9E	17	481	3.53430353	Pinnacle Airlines Inc.
1957	STL	MQ	217	6147	3.53017732	American Eagle Airlines Inc.
581	DTW	OH	371	10511	3.52963562	Comair Inc.
326	CAK	EV	174	4942	3.52084176	Atlantic Southeast Airlines
1762	SAV	OH	296	8410	3.51961950	Comair Inc.
70	APF	EV	84	2388	3.51758794	Atlantic Southeast Airlines
774	GSP	MQ	281	7989	3.51733634	American Eagle Airlines Inc.
2086	WRG	AS	85	2420	3.51239669	Alaska Airlines Inc.
1753	SAV	EV	29	827	3.50665054	Atlantic Southeast Airlines
948	JAC	OO	134	3824	3.50418410	Skywest Airlines Inc.
1316	MSP	MQ	90	2572	3.49922240	American Eagle Airlines Inc.
1623	RAP	9E	10	286	3.49650350	Pinnacle Airlines Inc.
2091	XNA	9E	101	2889	3.49601938	Pinnacle Airlines Inc.
1658	RIC	YV	41	1173	3.49531117	Mesa Airlines Inc.
437	COS	UA	26	745	3.48993289	United Air Lines Inc.
698	FWA	OH	88	2523	3.48791122	Comair Inc.
466	CWA	9E	28	803	3.48692403	Pinnacle Airlines Inc.
1491	PFN	OH	13	374	3.47593583	Comair Inc.
2077	VCT	OO	18	518	3.47490347	Skywest Airlines Inc.
1449	ORF	YV	173	4986	3.46971520	Mesa Airlines Inc.
1983	SWF	9E	33	953	3.46274921	Pinnacle Airlines Inc.
1680	ROA	EV	179	5175	3.45893720	Atlantic Southeast Airlines
1843	SGF	OO	311	8997	3.45670779	Skywest Airlines Inc.
506	DCA	9E	81	2344	3.45563140	Pinnacle Airlines Inc.
91	ATW	OH	89	2576	3.45496894	Comair Inc.
641	FAR	OO	301	8730	3.44788087	Skywest Airlines Inc.

555	DRO	YV	209	6062	3.44770703	Mesa Airlines Inc.
356	CHS	EV	80	2322	3.44530577	Atlantic Southeast Airlines
1458	ORF	EV	56	1627	3.44191764	Atlantic Southeast Airlines
1172	MDT	UA	50	1455	3.43642612	United Air Lines Inc.
1445	ORF	XE	403	11744	3.43153951	Expressjet Airlines Inc.
609	EUG	YV	62	1809	3.42730790	Mesa Airlines Inc.
29	ACT	MQ	273	7970	3.42534504	American Eagle Airlines Inc.
1011	LAS	EV	49	1431	3.42417890	Atlantic Southeast Airlines
683	FNT	OO	7	205	3.41463415	Skywest Airlines Inc.
1138	MCI	EV	79	2314	3.41400173	Atlantic Southeast Airlines
1652	RIC	UA	82	2402	3.41382182	United Air Lines Inc.
1659	RIC	MQ	234	6872	3.40512224	American Eagle Airlines Inc.
1348	MYR	EV	234	6879	3.40165722	Atlantic Southeast Airlines
343	CHO	OH	80	2354	3.39847069	Comair Inc.
1270	MLU	XE	63	1854	3.39805825	Expressjet Airlines Inc.
727	GPT	XE	195	5739	3.39780450	Expressjet Airlines Inc.
1636	RDU	MQ	1800	53068	3.39187458	American Eagle Airlines Inc.
797	HDN	YV	98	2892	3.38865837	Mesa Airlines Inc.
762	GSO	UA	65	1919	3.38718082	United Air Lines Inc.
112	AVL	XE	105	3105	3.38164251	Expressjet Airlines Inc.
971	JAX	OH	432	12793	3.37684671	Comair Inc.
244	BTR	MQ	383	11358	3.37207255	American Eagle Airlines Inc.
1634	RDU	EV	39	1158	3.36787565	Atlantic Southeast Airlines
1399	OMA	DL	4	119	3.36134454	Delta Air Lines Inc.
847	HSV	EV	230	6851	3.35717414	Atlantic Southeast Airlines
322	CAE	9E	63	1878	3.35463259	Pinnacle Airlines Inc.
1688	ROC	NW	93	2773	3.35376848	Northwest Airlines Inc.
1452	ORF	MQ	148	4421	3.34765890	American Eagle Airlines Inc.
1220	MHT	DH	49	1464	3.34699454	Independence Air
1124	LYH	EV	105	3139	3.34501434	Atlantic Southeast Airlines
140	BDL	XE	262	7835	3.34396937	Expressjet Airlines Inc.
1440	ORD	NW	788	23603	3.33855866	Northwest Airlines Inc.
1447	ORF	OH	205	6147	3.33496014	Comair Inc.
1764	SBA	OH	1	30	3.33333333	Comair Inc.
1818	SFO	OH	1	30	3.33333333	Comair Inc.
686	FNT	OH	44	1321	3.33080999	Comair Inc.
1178	MDT	9E	49	1472	3.32880435	Pinnacle Airlines Inc.
789	GUC	AA	12	361	3.32409972	American Airlines Inc.
1754	SAV	XE	211	6348	3.32388154	Expressjet Airlines Inc.
1759	SAV	YV	209	6288	3.32379135	Mesa Airlines Inc.
381	CLE	OH	197	5929	3.32265137	Comair Inc.
347	CHS	DL	279	8397	3.32261522	Delta Air Lines Inc.
1260	MLB	EV	100	3023	3.30797221	Atlantic Southeast Airlines
1310	MSP	EV	150	4535	3.30760750	Atlantic Southeast Airlines
232	BOS	UA	1108	33549	3.30263197	United Air Lines Inc.
827	HOU	CO	3	91	3.29670330	Continental Air Lines Inc.
970	JAX	OO	27	819	3.29670330	Skywest Airlines Inc.
1247	MKE	EV	141	4277	3.29670330	Atlantic Southeast Airlines
202	BNA	OO	134	4069	3.29319243	Skywest Airlines Inc.
344	CHO	EV	112	3405	3.28928047	Atlantic Southeast Airlines
228	BOS	DL	1832	55856	3.27986250	Delta Air Lines Inc.
1396	OMA	9E	126	3842	3.27954191	Pinnacle Airlines Inc.
2081	VPS	DL	103	3141	3.27921044	Delta Air Lines Inc.
377	CLE	DL	136	4152	3.27552987	Delta Air Lines Inc.

783	GTF	9E	13	397	3.27455919	Pinnacle Airlines Inc.
1993	SYR	MQ	205	6265	3.27214685	American Eagle Airlines Inc.
1547	PIT	OH	287	8784	3.26730419	Comair Inc.
1510	PHL	AA	706	21631	3.26383431	American Airlines Inc.
1997	TLH	OH	64	1961	3.26364100	Comair Inc.
695	FSM	EV	20	614	3.25732899	Atlantic Southeast Airlines
896	ICT	EV	192	5895	3.25699746	Atlantic Southeast Airlines
592	EKO	OO	199	6110	3.25695581	Skywest Airlines Inc.
442	CRP	EV	77	2366	3.25443787	Atlantic Southeast Airlines
615	EVV	EV	150	4613	3.25168003	Atlantic Southeast Airlines
776	GSP	XE	257	7908	3.24987355	Expressjet Airlines Inc.
697	FSM	MQ	213	6555	3.24942792	American Eagle Airlines Inc.
1748	SAT	EV	136	4187	3.24814903	Atlantic Southeast Airlines
463	CVG	EV	1168	36002	3.24426421	Atlantic Southeast Airlines
1329	MSY	DL	361	11148	3.23824901	Delta Air Lines Inc.
2067	TYS	EV	180	5559	3.23799244	Atlantic Southeast Airlines
418	CMH	YV	36	1112	3.23741007	Mesa Airlines Inc.
128	BDL	9E	40	1237	3.23362975	Pinnacle Airlines Inc.
1538	PIA	EV	111	3439	3.22768247	Atlantic Southeast Airlines
856	HTS	EV	17	527	3.22580645	Atlantic Southeast Airlines
1607	PWM	DH	55	1705	3.22580645	Independence Air
1614	PWM	OO	2	62	3.22580645	Skywest Airlines Inc.
1429	ORD	AA	8419	261701	3.21703012	American Airlines Inc.
2072	TYS	MQ	310	9638	3.21643495	American Eagle Airlines Inc.
161	BHM	OH	242	7530	3.21381142	Comair Inc.
1438	ORD	B6	105	3268	3.21297430	JetBlue Airways
459	CVG	9E	134	4180	3.20574163	Pinnacle Airlines Inc.
2083	VPS	MQ	159	4961	3.20499899	American Eagle Airlines Inc.
1569	PNS	XE	160	4995	3.20320320	Expressjet Airlines Inc.
279	BUF	EV	91	2846	3.19747013	Atlantic Southeast Airlines
1189	MDW	UA	58	1814	3.19735391	United Air Lines Inc.
1792	SDF	MQ	363	11363	3.19457890	American Eagle Airlines Inc.
544	DFW	9E	26	814	3.19410319	Pinnacle Airlines Inc.
1690	ROC	UA	104	3259	3.19116293	United Air Lines Inc.
1144	MCI	YV	124	3891	3.18684143	Mesa Airlines Inc.
552	DLG	AS	20	631	3.16957211	Alaska Airlines Inc.
1507	PHL	DL	501	15839	3.16307848	Delta Air Lines Inc.
251	BTR	EV	269	8505	3.16284539	Atlantic Southeast Airlines
1183	MDW	NW	351	11103	3.16130775	Northwest Airlines Inc.
380	CLE	9E	108	3418	3.15974254	Pinnacle Airlines Inc.
1679	ROA	OH	75	2382	3.14861461	Comair Inc.
58	AMA	MQ	312	9910	3.14833502	American Eagle Airlines Inc.
1262	MLB	OH	47	1493	3.14802411	Comair Inc.
752	GRR	UA	113	3590	3.14763231	United Air Lines Inc.
1961	STL	DL	179	5688	3.14697609	Delta Air Lines Inc.
1	ABE	9E	42	1335	3.14606742	Pinnacle Airlines Inc.
80	ATL	EV	12916	411033	3.14232677	Atlantic Southeast Airlines
248	BTR	XE	275	8752	3.14213894	Expressjet Airlines Inc.
1312	MSP	XE	342	10888	3.14107274	Expressjet Airlines Inc.
1197	MEM	OO	233	7428	3.13677975	Skywest Airlines Inc.
1595	PVD	EV	80	2555	3.13111546	Atlantic Southeast Airlines
1061	LEX	9E	68	2172	3.13075506	Pinnacle Airlines Inc.
323	CAE	EV	341	10894	3.13016339	Atlantic Southeast Airlines
1324	MSY	AA	509	16337	3.11562710	American Airlines Inc.

1772	SBN	9E	74	2377	3.11316786	Pinnacle Airlines Inc.
127	AZO	NW	61	1960	3.11224490	Northwest Airlines Inc.
1302	MSP	UA	594	19105	3.10913373	United Air Lines Inc.
743	GRK	XE	104	3345	3.10911809	Expressjet Airlines Inc.
721	GJT	YV	166	5344	3.10628743	Mesa Airlines Inc.
302	BWI	9E	24	773	3.10478655	Pinnacle Airlines Inc.
1795	SDF	9E	99	3191	3.10247571	Pinnacle Airlines Inc.
294	BWI	YV	37	1194	3.09882747	Mesa Airlines Inc.
677	FLL	OH	48	1557	3.08285164	Comair Inc.
2065	TYR	MQ	200	6497	3.07834385	American Eagle Airlines Inc.
385	CLL	MQ	174	5654	3.07746728	American Eagle Airlines Inc.
436	COS	AA	217	7074	3.06757139	American Airlines Inc.
1219	MHT	OH	113	3685	3.06648575	Comair Inc.
1778	SBP	YV	95	3100	3.06451613	Mesa Airlines Inc.
794	HDN	EV	3	98	3.06122449	Atlantic Southeast Airlines
415	CMH	XE	287	9378	3.06035402	Expressjet Airlines Inc.
770	GSO	OH	428	14026	3.05147583	Comair Inc.
1279	MOB	MQ	109	3576	3.04809843	American Eagle Airlines Inc.
491	DAY	DL	124	4072	3.04518664	Delta Air Lines Inc.
781	GST	AS	8	263	3.04182510	Alaska Airlines Inc.
151	BGM	EV	18	593	3.03541315	Atlantic Southeast Airlines
958	JAN	9E	71	2341	3.03289193	Pinnacle Airlines Inc.
1278	MOB	DL	77	2540	3.03149606	Delta Air Lines Inc.
156	BGR	MQ	161	5315	3.02916275	American Eagle Airlines Inc.
55	ALB	MQ	122	4028	3.02879841	American Eagle Airlines Inc.
1871	SJT	MQ	180	5949	3.02571861	American Eagle Airlines Inc.
351	CHS	MQ	61	2018	3.02279485	American Eagle Airlines Inc.
2006	TOL	OH	106	3519	3.01221938	Comair Inc.
1577	PSC	EV	5	166	3.01204819	Atlantic Southeast Airlines
1809	SEA	YV	17	565	3.00884956	Mesa Airlines Inc.
846	HSV	DL	93	3092	3.00776197	Delta Air Lines Inc.
670	FLL	9E	11	366	3.00546448	Pinnacle Airlines Inc.
1500	PHL	NW	431	14363	3.00076586	Northwest Airlines Inc.
336	CHA	OH	96	3200	3.00000000	Comair Inc.
358	CIC	OO	125	4168	2.99904031	Skywest Airlines Inc.
1128	MAF	MQ	212	7098	2.98675683	American Eagle Airlines Inc.
19	ABQ	YV	8	268	2.98507463	Mesa Airlines Inc.
1005	LAN	9E	31	1040	2.98076923	Pinnacle Airlines Inc.
1824	SFO	YV	14	470	2.97872340	Mesa Airlines Inc.
187	BMI	EV	55	1847	2.97780184	Atlantic Southeast Airlines
1740	SAT	MQ	56	1881	2.97713982	American Eagle Airlines Inc.
37	AEX	EV	103	3460	2.97687861	Atlantic Southeast Airlines
800	HDN	UA	13	437	2.97482838	United Air Lines Inc.
1053	LBB	MQ	324	10893	2.97438722	American Eagle Airlines Inc.
746	GRK	OO	11	371	2.96495957	Skywest Airlines Inc.
1964	STL	EV	131	4419	2.96447160	Atlantic Southeast Airlines
1276	MOB	YV	12	405	2.96296296	Mesa Airlines Inc.
946	JAC	YV	41	1384	2.96242775	Mesa Airlines Inc.
1492	PFN	9E	43	1454	2.95735901	Pinnacle Airlines Inc.
1942	SRQ	EV	36	1220	2.95081967	Atlantic Southeast Airlines
590	EGE	UA	42	1424	2.94943820	United Air Lines Inc.
512	DCA	YV	6	204	2.94117647	Mesa Airlines Inc.
1254	MKE	9E	1	34	2.94117647	Pinnacle Airlines Inc.
1308	MSP	AA	494	16814	2.93802783	American Airlines Inc.

1650	RIC	DL	222	7573	2.93146705	Delta Air Lines Inc.
409	CMH	B6	60	2047	2.93111871	JetBlue Airways
934	ISP	OH	16	546	2.93040293	Comair Inc.
978	JFK	NW	171	5843	2.92657881	Northwest Airlines Inc.
101	AUS	EV	108	3691	2.92603630	Atlantic Southeast Airlines
1563	PMD	OO	18	616	2.92207792	Skywest Airlines Inc.
880	IAH	9E	44	1508	2.91777188	Pinnacle Airlines Inc.
1019	LAS	YV	524	17960	2.91759465	Mesa Airlines Inc.
427	COD	YV	25	857	2.91715286	Mesa Airlines Inc.
1457	ORF	OO	64	2194	2.91704649	Skywest Airlines Inc.
1514	PHL	UA	596	20462	2.91271625	United Air Lines Inc.
1003	LAN	OH	83	2850	2.91228070	Comair Inc.
2001	TLH	EV	85	2933	2.89805660	Atlantic Southeast Airlines
875	IAD	DL	335	11570	2.89541919	Delta Air Lines Inc.
1551	PIT	EV	77	2660	2.89473684	Atlantic Southeast Airlines
1929	SNA	EV	11	380	2.89473684	Atlantic Southeast Airlines
155	BGR	OH	166	5735	2.89450741	Comair Inc.
221	BOS	XE	47	1624	2.89408867	Expressjet Airlines Inc.
903	ICT	OH	14	485	2.88659794	Comair Inc.
1572	PNS	9E	42	1457	2.88263555	Pinnacle Airlines Inc.
719	GGG	MQ	105	3647	2.87907869	American Eagle Airlines Inc.
1870	SJT	OO	11	383	2.87206266	Skywest Airlines Inc.
2093	XNA	OH	50	1741	2.87191269	Comair Inc.
1328	MSY	YV	6	209	2.87081340	Mesa Airlines Inc.
405	CMH	9E	89	3102	2.86911670	Pinnacle Airlines Inc.
1856	SJC	YV	17	593	2.86677909	Mesa Airlines Inc.
486	DAY	9E	66	2310	2.85714286	Pinnacle Airlines Inc.
1068	LFT	XE	294	10290	2.85714286	Expressjet Airlines Inc.
1620	RAP	XE	1	35	2.85714286	Expressjet Airlines Inc.
1978	SWF	EV	35	1225	2.85714286	Atlantic Southeast Airlines
1441	ORD	DH	60	2103	2.85306705	Independence Air
579	DTW	9E	1972	69153	2.85164780	Pinnacle Airlines Inc.
168	BHM	OO	151	5297	2.85067019	Skywest Airlines Inc.
1131	MBS	9E	29	1020	2.84313725	Pinnacle Airlines Inc.
443	CRP	MQ	264	9295	2.84023669	American Eagle Airlines Inc.
5	ABE	EV	114	4014	2.84005979	Atlantic Southeast Airlines
1730	SAN	EV	13	458	2.83842795	Atlantic Southeast Airlines
957	JAN	MQ	267	9409	2.83770858	American Eagle Airlines Inc.
433	COS	YV	209	7371	2.83543617	Mesa Airlines Inc.
1395	OKC	OO	137	4835	2.83350569	Skywest Airlines Inc.
1773	SBN	EV	94	3322	2.82962071	Atlantic Southeast Airlines
1257	MKE	OH	129	4561	2.82832712	Comair Inc.
2003	TLH	9E	41	1451	2.82563749	Pinnacle Airlines Inc.
929	IND	OH	101	3582	2.81965382	Comair Inc.
1400	OMA	OO	162	5754	2.81543274	Skywest Airlines Inc.
154	BGR	EV	24	856	2.80373832	Atlantic Southeast Airlines
383	CLE	DH	36	1284	2.80373832	Independence Air
481	DAL	XE	403	14399	2.79880547	Expressjet Airlines Inc.
536	DFW	MQ	8993	321616	2.79619173	American Eagle Airlines Inc.
9	ABI	MQ	251	8977	2.79603431	American Eagle Airlines Inc.
360	CID	OH	105	3756	2.79552716	Comair Inc.
1206	MEM	OH	134	4803	2.78992296	Comair Inc.
790	GUC	UA	7	251	2.78884462	United Air Lines Inc.
1684	ROC	DL	38	1363	2.78796772	Delta Air Lines Inc.

1287	MRY	YV	57	2045	2.78728606	Mesa Airlines Inc.
428	COS	MQ	37	1329	2.78404816	American Eagle Airlines Inc.
1763	SAV	OO	55	1978	2.78058645	Skywest Airlines Inc.
305	BWI	OO	26	937	2.77481323	Skywest Airlines Inc.
102	AUS	9E	41	1481	2.76839973	Pinnacle Airlines Inc.
1284	MRY	OO	514	18589	2.76507612	Skywest Airlines Inc.
389	CLT	DL	238	8621	2.76070061	Delta Air Lines Inc.
448	CRW	EV	143	5190	2.75529865	Atlantic Southeast Airlines
379	CLE	UA	140	5088	2.75157233	United Air Lines Inc.
1060	LEX	DL	73	2654	2.75056518	Delta Air Lines Inc.
233	BOS	AA	1236	44944	2.75008900	American Airlines Inc.
2029	TUL	EV	173	6291	2.74996026	Atlantic Southeast Airlines
452	CRW	OH	92	3346	2.74955170	Comair Inc.
2036	TUL	AA	281	10235	2.74548119	American Airlines Inc.
882	IAH	AA	470	17120	2.74532710	American Airlines Inc.
401	CLT	YV	1535	55924	2.74479651	Mesa Airlines Inc.
194	BNA	EV	70	2551	2.74402195	Atlantic Southeast Airlines
1549	PIT	TZ	2	73	2.73972603	ATA Airlines d/b/a ATA
1657	RIC	9E	56	2045	2.73838631	Pinnacle Airlines Inc.
701	FWA	9E	49	1792	2.73437500	Pinnacle Airlines Inc.
1552	PIT	DL	213	7807	2.72832074	Delta Air Lines Inc.
851	HSV	OH	127	4659	2.72590685	Comair Inc.
470	DAB	EV	57	2092	2.72466539	Atlantic Southeast Airlines
761	GSO	9E	93	3417	2.72168569	Pinnacle Airlines Inc.
820	HOU	B6	48	1771	2.71033315	JetBlue Airways
749	GRR	EV	152	5609	2.70993047	Atlantic Southeast Airlines
473	DAB	OH	18	665	2.70676692	Comair Inc.
1121	LSE	NW	45	1665	2.70270270	Northwest Airlines Inc.
82	ATL	AA	738	27340	2.69934162	American Airlines Inc.
886	IAH	MQ	13	482	2.69709544	American Eagle Airlines Inc.
2026	TUL	OO	221	8231	2.68497145	Skywest Airlines Inc.
1766	SBA	YV	145	5401	2.68468802	Mesa Airlines Inc.
1374	OGG	US	37	1379	2.68310370	US Airways Inc
81	ATL	UA	241	8991	2.68045824	United Air Lines Inc.
848	HSV	9E	63	2351	2.67971076	Pinnacle Airlines Inc.
242	BRW	AS	62	2316	2.67702936	Alaska Airlines Inc.
1176	MDT	EV	160	5978	2.67648043	Atlantic Southeast Airlines
1897	SLC	YV	45	1684	2.67220903	Mesa Airlines Inc.
122	AZO	EV	21	786	2.67175573	Atlantic Southeast Airlines
1565	PNS	US	7	262	2.67175573	US Airways Inc
1998	TLH	YV	2	75	2.66666667	Mesa Airlines Inc.
152	BGR	9E	28	1051	2.66412940	Pinnacle Airlines Inc.
556	DRO	OO	102	3829	2.66388091	Skywest Airlines Inc.
1277	MOB	XE	141	5314	2.65336846	Expressjet Airlines Inc.
1067	LFT	EV	96	3624	2.64900662	Atlantic Southeast Airlines
509	DCA	XE	245	9262	2.64521702	Expressjet Airlines Inc.
767	GSO	MQ	133	5030	2.64413519	American Eagle Airlines Inc.
2097	XNA	NW	12	454	2.64317181	Northwest Airlines Inc.
690	FSD	OO	229	8667	2.64220607	Skywest Airlines Inc.
1598	PVD	US	392	14837	2.64204354	US Airways Inc
1107	LIT	EV	140	5307	2.63802525	Atlantic Southeast Airlines
637	EYW	EV	82	3109	2.63750402	Atlantic Southeast Airlines
495	DAY	XE	242	9179	2.63645277	Expressjet Airlines Inc.
1914	SMF	OO	512	19421	2.63632151	Skywest Airlines Inc.

1148	MCI	AA	530	20105	2.63616016	American Airlines Inc.
1668	RNO	HP	59	2240	2.63392857	America West Airlines Inc
139	BDL	DH	50	1900	2.63157895	Independence Air
782	GTF	NW	81	3079	2.63072426	Northwest Airlines Inc.
1070	LGA	TZ	164	6241	2.62778401	ATA Airlines d/b/a ATA
169	BHM	DL	210	7992	2.62762763	Delta Air Lines Inc.
74	ATL	DH	52	1980	2.62626263	Independence Air
45	ALB	EV	81	3088	2.62305699	Atlantic Southeast Airlines
916	IND	EV	35	1338	2.61584454	Atlantic Southeast Airlines
504	DCA	CO	392	14991	2.61490227	Continental Air Lines Inc.
632	EWB	FL	190	7274	2.61204289	AirTran Airways Corporation
2075	TYS	OH	165	6319	2.61117265	Comair Inc.
1489	PDX	YV	3	115	2.60869565	Mesa Airlines Inc.
330	CAK	OH	182	6997	2.60111476	Comair Inc.
1431	ORD	DL	401	15427	2.59933882	Delta Air Lines Inc.
1327	MSY	US	242	9329	2.59406153	US Airways Inc
1920	SNA	MQ	360	13878	2.59403372	American Eagle Airlines Inc.
991	JNU	AS	378	14603	2.58850921	Alaska Airlines Inc.
321	CAE	DH	60	2319	2.58732212	Independence Air
687	FNT	EV	127	4913	2.58497863	Atlantic Southeast Airlines
1436	ORD	UA	8221	318767	2.57899971	United Air Lines Inc.
540	DFW	UA	471	18288	2.57545932	United Air Lines Inc.
1390	OKC	F9	6	233	2.57510730	Frontier Airlines Inc.
374	CLE	NW	127	4935	2.57345491	Northwest Airlines Inc.
1129	MBS	NW	136	5295	2.56846081	Northwest Airlines Inc.
7	ABE	OH	75	2922	2.56673511	Comair Inc.
346	CHS	NW	1	39	2.56410256	Northwest Airlines Inc.
1613	PWM	DL	27	1057	2.55439924	Delta Air Lines Inc.
193	BNA	9E	44	1724	2.55220418	Pinnacle Airlines Inc.
1597	PVD	UA	119	4664	2.55145798	United Air Lines Inc.
933	ISO	EV	36	1411	2.55138200	Atlantic Southeast Airlines
36	AEX	XE	108	4234	2.55077940	Expressjet Airlines Inc.
1602	PVD	DH	37	1451	2.54996554	Independence Air
1444	ORD	US	634	24894	2.54679843	US Airways Inc
170	BHM	9E	49	1925	2.54545455	Pinnacle Airlines Inc.
1846	SHV	EV	195	7674	2.54104769	Atlantic Southeast Airlines
694	FSD	EV	13	512	2.53906250	Atlantic Southeast Airlines
1761	SAV	DL	265	10464	2.53249235	Delta Air Lines Inc.
135	BDL	OO	18	713	2.52454418	Skywest Airlines Inc.
1747	SAT	YV	88	3489	2.52221267	Mesa Airlines Inc.
1596	PVD	OH	70	2777	2.52070580	Comair Inc.
117	AVP	OH	66	2620	2.51908397	Comair Inc.
115	AVL	OH	10	397	2.51889169	Comair Inc.
309	BWI	EV	15	596	2.51677852	Atlantic Southeast Airlines
1560	PIT	B6	92	3662	2.51228837	JetBlue Airways
1117	LRD	MQ	133	5295	2.51180359	American Eagle Airlines Inc.
1960	STL	YV	60	2394	2.50626566	Mesa Airlines Inc.
1531	PHX	EV	25	998	2.50501002	Atlantic Southeast Airlines
514	DEN	OH	34	1358	2.50368189	Comair Inc.
1393	OKC	AA	196	7829	2.50351258	American Airlines Inc.
134	BDL	UA	226	9031	2.50249142	United Air Lines Inc.
744	GRK	EV	31	1239	2.50201776	Atlantic Southeast Airlines
1418	ONT	YV	31	1240	2.50000000	Mesa Airlines Inc.
1639	RDU	9E	53	2122	2.49764373	Pinnacle Airlines Inc.

214	BOI	EV	12	483	2.48447205	Atlantic Southeast Airlines
189	BNA	B6	36	1457	2.47083047	JetBlue Airways
1559	PIT	DH	61	2470	2.46963563	Independence Air
559	DSM	OH	105	4257	2.46652572	Comair Inc.
1648	RIC	NW	26	1056	2.46212121	Northwest Airlines Inc.
778	GSP	DL	93	3779	2.46096851	Delta Air Lines Inc.
1064	LEX	MQ	129	5243	2.46042342	American Eagle Airlines Inc.
1986	SYR	EV	72	2929	2.45817685	Atlantic Southeast Airlines
1082	LGA	FL	438	17824	2.45736086	AirTran Airways Corporation
1188	MDW	CO	69	2810	2.45551601	Continental Air Lines Inc.
1671	RNO	OO	267	10882	2.45359309	Skywest Airlines Inc.
505	DCA	AA	832	33938	2.45152926	American Airlines Inc.
908	ILM	YV	57	2326	2.45055890	Mesa Airlines Inc.
501	DCA	US	2588	105635	2.44994557	US Airways Inc
1849	SHV	OH	6	245	2.44897959	Comair Inc.
523	DEN	AA	644	26332	2.44569345	American Airlines Inc.
1626	RDD	OO	153	6261	2.44369909	Skywest Airlines Inc.
1605	PVD	DL	97	3971	2.44270964	Delta Air Lines Inc.
1211	MFE	AA	117	4800	2.43750000	American Airlines Inc.
1951	STL	OO	61	2505	2.43512974	Skywest Airlines Inc.
114	AVL	9E	34	1398	2.43204578	Pinnacle Airlines Inc.
736	GRB	OH	73	3002	2.43171219	Comair Inc.
28	ACT	OO	13	535	2.42990654	Skywest Airlines Inc.
1677	RNO	YV	42	1729	2.42914980	Mesa Airlines Inc.
915	IND	DH	25	1032	2.42248062	Independence Air
1949	STL	AA	1623	67011	2.42199042	American Airlines Inc.
1868	SJC	AS	296	12235	2.41928893	Alaska Airlines Inc.
1097	LIH	US	16	662	2.41691843	US Airways Inc
439	CPR	YV	36	1492	2.41286863	Mesa Airlines Inc.
54	ALB	UA	59	2447	2.41111565	United Air Lines Inc.
732	GPT	MQ	54	2247	2.40320427	American Eagle Airlines Inc.
1318	MSY	UA	211	8795	2.39909039	United Air Lines Inc.
288	BUR	YV	49	2044	2.39726027	Mesa Airlines Inc.
888	IAH	HP	50	2086	2.39693193	America West Airlines Inc
265	BTB	US	39	1630	2.39263804	US Airways Inc
387	CLT	XE	391	16346	2.39202251	Expressjet Airlines Inc.
1640	RDU	OO	32	1339	2.38984317	Skywest Airlines Inc.
1629	RDU	UA	44	1845	2.38482385	United Air Lines Inc.
1953	STL	OH	152	6375	2.38431373	Comair Inc.
301	BWI	DL	353	14811	2.38336372	Delta Air Lines Inc.
522	DEN	9E	12	504	2.38095238	Pinnacle Airlines Inc.
1544	PIT	9E	87	3655	2.38030096	Pinnacle Airlines Inc.
264	BTB	EV	27	1135	2.37885463	Atlantic Southeast Airlines
1701	RSW	OH	90	3784	2.37843552	Comair Inc.
2020	TPA	OH	33	1388	2.37752161	Comair Inc.
277	BUF	OO	20	842	2.37529691	Skywest Airlines Inc.
1304	MSP	OH	137	5771	2.37393866	Comair Inc.
1340	MTJ	YV	36	1517	2.37310481	Mesa Airlines Inc.
750	GRR	OH	132	5568	2.37068966	Comair Inc.
1645	RDU	B6	77	3248	2.37068966	JetBlue Airways
1566	PNS	YV	40	1688	2.36966825	Mesa Airlines Inc.
849	HSV	AA	63	2663	2.36575291	American Airlines Inc.
388	CLT	B6	72	3046	2.36375575	JetBlue Airways
1829	SFO	OO	3164	133869	2.36350462	Skywest Airlines Inc.

1611	PWM	B6	70	2966	2.36008092	JetBlue Airways
6	ABE	US	32	1356	2.35988201	US Airways Inc
386	CLL	XE	26	1102	2.35934664	Expressjet Airlines Inc.
639	FAI	AS	374	15859	2.35828236	Alaska Airlines Inc.
960	JAX	UA	18	765	2.35294118	United Air Lines Inc.
1482	PDX	EV	12	511	2.34833659	Atlantic Southeast Airlines
944	JAC	DL	32	1365	2.34432234	Delta Air Lines Inc.
179	BIS	OO	90	3844	2.34131113	Skywest Airlines Inc.
1006	LAN	NW	131	5598	2.34012147	Northwest Airlines Inc.
20	ABQ	AA	279	11937	2.33727067	American Airlines Inc.
256	BTB	DH	44	1886	2.33297985	Independence Air
250	BTR	OH	21	901	2.33074362	Comair Inc.
2031	TUL	OH	75	3219	2.32991612	Comair Inc.
2059	TVC	NW	71	3051	2.32710587	Northwest Airlines Inc.
1350	MYR	9E	6	258	2.32558140	Pinnacle Airlines Inc.
1238	MIA	OH	79	3398	2.32489700	Comair Inc.
2084	VPS	XE	75	3229	2.32270053	Expressjet Airlines Inc.
835	HPN	XE	53	2283	2.32150679	Expressjet Airlines Inc.
1058	LEX	OH	230	9914	2.31995158	Comair Inc.
1955	STL	XE	345	14874	2.31948366	Expressjet Airlines Inc.
411	CMH	UA	141	6085	2.31717338	United Air Lines Inc.
1781	SCE	OH	51	2201	2.31712858	Comair Inc.
240	BRO	XE	145	6263	2.31518442	Expressjet Airlines Inc.
1752	SAV	DH	44	1906	2.30849948	Independence Air
1989	SYR	NW	99	4292	2.30661696	Northwest Airlines Inc.
561	DSM	UA	117	5078	2.30405672	United Air Lines Inc.
954	JAN	XE	134	5817	2.30359292	Expressjet Airlines Inc.
1345	MYR	XE	7	304	2.30263158	Expressjet Airlines Inc.
764	GSO	NW	18	785	2.29299363	Northwest Airlines Inc.
526	DEN	HP	91	3972	2.29103726	America West Airlines Inc
993	KOA	US	16	699	2.28898426	US Airways Inc
728	GPT	9E	18	788	2.28426396	Pinnacle Airlines Inc.
283	BUR	US	62	2716	2.28276878	US Airways Inc
93	ATW	EV	95	4166	2.28036486	Atlantic Southeast Airlines
1106	LIT	XE	176	7731	2.27654896	Expressjet Airlines Inc.
1409	OMA	EV	146	6418	2.27485198	Atlantic Southeast Airlines
1207	MEM	9E	1193	52519	2.27155886	Pinnacle Airlines Inc.
1034	LAX	HP	176	7756	2.26921093	America West Airlines Inc
604	ELP	AA	266	11736	2.26653033	American Airlines Inc.
1269	MLI	EV	71	3133	2.26619853	Atlantic Southeast Airlines
717	GFK	NW	64	2826	2.26468507	Northwest Airlines Inc.
1925	SNA	US	236	10433	2.26205310	US Airways Inc
1895	SLC	EV	521	23034	2.26187375	Atlantic Southeast Airlines
1840	SGF	NW	17	752	2.26063830	Northwest Airlines Inc.
872	IAD	NW	180	7966	2.25960331	Northwest Airlines Inc.
1001	KTN	AS	180	7978	2.25620456	Alaska Airlines Inc.
1776	SBP	OO	274	12148	2.25551531	Skywest Airlines Inc.
828	HOU	AA	35	1553	2.25370251	American Airlines Inc.
1608	PWM	NW	30	1332	2.25225225	Northwest Airlines Inc.
196	BNA	DL	160	7118	2.24782242	Delta Air Lines Inc.
894	ICT	9E	54	2404	2.24625624	Pinnacle Airlines Inc.
1632	RDU	DH	42	1875	2.24000000	Independence Air
879	IAH	DL	162	7240	2.23756906	Delta Air Lines Inc.
1990	SYR	OH	98	4390	2.23234624	Comair Inc.

1179	MDW	XE	95	4262	2.22900047	Expressjet Airlines Inc.
395	CLT	DH	52	2334	2.22793488	Independence Air
887	IAH	UA	185	8305	2.22757375	United Air Lines Inc.
1235	MIA	MQ	466	20934	2.22604376	American Eagle Airlines Inc.
1229	MHT	UA	84	3777	2.22398729	United Air Lines Inc.
333	CDC	OO	35	1576	2.22081218	Skywest Airlines Inc.
68	ANC	AS	1141	51383	2.22057879	Alaska Airlines Inc.
1653	RIC	B6	95	4279	2.22014489	JetBlue Airways
541	DFW	AA	12117	548174	2.21042954	American Airlines Inc.
535	DFW	XE	180	8149	2.20885998	Expressjet Airlines Inc.
1589	PSP	UA	13	589	2.20713073	United Air Lines Inc.
889	IAH	YV	115	5223	2.20179973	Mesa Airlines Inc.
586	EGE	US	2	91	2.19780220	US Airways Inc
885	IAH	US	168	7665	2.19178082	US Airways Inc
1979	SWF	DH	25	1141	2.19106047	Independence Air
197	BNA	XE	371	16957	2.18788701	Expressjet Airlines Inc.
549	DFW	OH	50	2288	2.18531469	Comair Inc.
384	CLL	OO	13	595	2.18487395	Skywest Airlines Inc.
118	AVP	OO	11	506	2.17391304	Skywest Airlines Inc.
1170	MDT	NW	32	1474	2.17096336	Northwest Airlines Inc.
393	CLT	AA	130	5991	2.16992155	American Airlines Inc.
607	ERI	OH	32	1476	2.16802168	Comair Inc.
1256	MKE	DL	73	3368	2.16745843	Delta Air Lines Inc.
1841	SGF	OH	70	3236	2.16316440	Comair Inc.
353	CHS	9E	42	1942	2.16271885	Pinnacle Airlines Inc.
1309	MSP	DL	142	6566	2.16265611	Delta Air Lines Inc.
1319	MSY	FL	105	4857	2.16182829	AirTran Airways Corporation
88	ATL	US	203	9394	2.16095380	US Airways Inc
1226	MHT	US	173	8017	2.15791443	US Airways Inc
280	BUF	DH	34	1576	2.15736041	Independence Air
220	BOS	NW	310	14409	2.15143313	Northwest Airlines Inc.
863	IAD	US	122	5674	2.15015862	US Airways Inc
1353	OAJ	EV	33	1535	2.14983713	Atlantic Southeast Airlines
334	CDV	AS	52	2420	2.14876033	Alaska Airlines Inc.
97	AUS	YV	102	4752	2.14646465	Mesa Airlines Inc.
1655	RIC	US	138	6436	2.14418894	US Airways Inc
1460	OXR	OO	110	5132	2.14341387	Skywest Airlines Inc.
591	EGE	AA	63	2941	2.14212853	American Airlines Inc.
1087	LGB	AS	90	4204	2.14081827	Alaska Airlines Inc.
132	BDL	US	322	15060	2.13811421	US Airways Inc
1356	OAK	AS	386	18066	2.13661021	Alaska Airlines Inc.
773	GSP	DH	47	2200	2.13636364	Independence Air
1133	MCI	OO	165	7724	2.13619886	Skywest Airlines Inc.
51	ALB	OO	19	891	2.13243547	Skywest Airlines Inc.
1401	OMA	AA	117	5506	2.12495459	American Airlines Inc.
864	IAD	AA	280	13180	2.12443096	American Airlines Inc.
545	DFW	YV	26	1224	2.12418301	Mesa Airlines Inc.
1835	SFO	AA	894	42089	2.12407042	American Airlines Inc.
1408	OMA	XE	217	10239	2.11934759	Expressjet Airlines Inc.
1508	PHL	US	3798	179280	2.11847390	US Airways Inc
1586	PSP	YV	106	5014	2.11408057	Mesa Airlines Inc.
1785	SDF	OH	116	5499	2.10947445	Comair Inc.
1828	SFO	WN	131	6236	2.10070558	Southwest Airlines Co.
1726	SAN	MQ	682	32474	2.10014165	American Eagle Airlines Inc.

1755	SAV	MQ	55	2623	2.09683568	American Eagle Airlines Inc.
10	ABI	OO	7	334	2.09580838	Skywest Airlines Inc.
1928	SNA	AS	419	20001	2.09489526	Alaska Airlines Inc.
1737	SAT	AA	484	23123	2.09315400	American Airlines Inc.
843	HRL	XE	97	4636	2.09232097	Expressjet Airlines Inc.
1111	LIT	OH	36	1723	2.08937899	Comair Inc.
2002	TLH	DL	106	5085	2.08456244	Delta Air Lines Inc.
2043	TUS	B6	12	576	2.08333333	JetBlue Airways
105	AUS	AA	687	32978	2.08320699	American Airlines Inc.
1359	OAK	UA	223	10714	2.08138884	United Air Lines Inc.
1749	SAT	DL	147	7075	2.07773852	Delta Air Lines Inc.
924	IND	AA	223	10743	2.07577027	American Airlines Inc.
1921	SNA	OO	226	10894	2.07453644	Skywest Airlines Inc.
914	IND	DL	136	6562	2.07253886	Delta Air Lines Inc.
164	BHM	AA	84	4057	2.07049544	American Airlines Inc.
1263	MLI	OH	19	918	2.06971678	Comair Inc.
1786	SDF	AA	53	2562	2.06869633	American Airlines Inc.
1923	SNA	AA	410	19833	2.06726163	American Airlines Inc.
2098	YAK	AS	50	2420	2.06611570	Alaska Airlines Inc.
711	GEG	YV	7	339	2.06489676	Mesa Airlines Inc.
159	BHM	NW	56	2714	2.06337509	Northwest Airlines Inc.
226	BOS	HP	47	2278	2.06321335	America West Airlines Inc
804	HLN	9E	10	485	2.06185567	Pinnacle Airlines Inc.
1337	MTJ	OO	113	5494	2.05678922	Skywest Airlines Inc.
1927	SNA	UA	337	16395	2.05550473	United Air Lines Inc.
1173	MDT	OH	81	3942	2.05479452	Comair Inc.
1787	SDF	F9	6	292	2.05479452	Frontier Airlines Inc.
1751	SAV	9E	14	682	2.05278592	Pinnacle Airlines Inc.
832	HPN	FL	123	5999	2.05034172	AirTran Airways Corporation
553	DLH	NW	78	3805	2.04993430	Northwest Airlines Inc.
877	IAH	OH	74	3618	2.04532891	Comair Inc.
416	CMH	AA	91	4453	2.04356614	American Airlines Inc.
644	FAT	YV	110	5390	2.04081633	Mesa Airlines Inc.
2046	TUS	UA	51	2500	2.04000000	United Air Lines Inc.
965	JAX	B6	43	2109	2.03888099	JetBlue Airways
299	BWI	AA	317	15555	2.03792993	American Airlines Inc.
1227	MHT	DL	27	1327	2.03466466	Delta Air Lines Inc.
1142	MCI	UA	217	10681	2.03164498	United Air Lines Inc.
1950	STL	NW	220	10859	2.02596924	Northwest Airlines Inc.
796	HDN	AA	19	938	2.02558635	American Airlines Inc.
48	ALB	DL	50	2469	2.02511138	Delta Air Lines Inc.
275	BUF	UA	69	3408	2.02464789	United Air Lines Inc.
1916	SMX	OO	126	6225	2.02409639	Skywest Airlines Inc.
198	BNA	OH	176	8701	2.02275601	Comair Inc.
417	CMH	OO	57	2818	2.02271114	Skywest Airlines Inc.
18	ABQ	UA	108	5343	2.02133633	United Air Lines Inc.
191	BNA	AA	343	16977	2.02038051	American Airlines Inc.
262	BTB	NW	3	149	2.01342282	Northwest Airlines Inc.
2024	TRI	OH	37	1838	2.01305767	Comair Inc.
324	CAE	DL	54	2689	2.00818148	Delta Air Lines Inc.
445	CRP	XE	174	8678	2.00507029	Expressjet Airlines Inc.
969	JAX	MQ	72	3596	2.00222469	American Eagle Airlines Inc.
1770	SBN	OH	49	2450	2.00000000	Comair Inc.
709	GEG	OO	195	9751	1.99979489	Skywest Airlines Inc.

578	DTW	DH	40	2002	1.99800200	Independence Air
1054	LBB	XE	90	4507	1.99689372	Expressjet Airlines Inc.
911	ILM	EV	131	6562	1.99634258	Atlantic Southeast Airlines
569	DTW	AA	284	14254	1.99242318	American Airlines Inc.
57	AMA	XE	84	4223	1.98910727	Expressjet Airlines Inc.
1384	OKC	UA	86	4325	1.98843931	United Air Lines Inc.
1118	LRD	XE	72	3621	1.98840099	Expressjet Airlines Inc.
1587	PSP	AA	94	4732	1.98647506	American Airlines Inc.
560	DSM	EV	81	4084	1.98334966	Atlantic Southeast Airlines
32	ACY	OH	33	1666	1.98079232	Comair Inc.
141	BDL	DL	425	21468	1.97969070	Delta Air Lines Inc.
1388	OKC	EV	108	5460	1.97802198	Atlantic Southeast Airlines
1199	MEM	YV	86	4349	1.97746608	Mesa Airlines Inc.
2096	XNA	XE	130	6576	1.97688564	Expressjet Airlines Inc.
1938	SRQ	YV	20	1013	1.97433366	Mesa Airlines Inc.
1661	RIC	XE	237	12033	1.96958364	Expressjet Airlines Inc.
1245	MKE	US	40	2033	1.96753566	US Airways Inc
952	JAN	OH	44	2237	1.96691998	Comair Inc.
652	FAY	EV	114	5801	1.96517842	Atlantic Southeast Airlines
873	IAD	DH	1306	66579	1.96157948	Independence Air
1707	RSW	9E	11	562	1.95729537	Pinnacle Airlines Inc.
658	FCA	9E	5	256	1.95312500	Pinnacle Airlines Inc.
1214	MFR	OO	356	18261	1.94950988	Skywest Airlines Inc.
735	GPT	CO	11	566	1.94346290	Continental Air Lines Inc.
1694	ROC	DH	33	1699	1.94231901	Independence Air
225	BOS	CO	425	21887	1.94179193	Continental Air Lines Inc.
1573	PNS	DL	137	7056	1.94160998	Delta Air Lines Inc.
1918	SNA	YV	30	1546	1.94049159	Mesa Airlines Inc.
516	DEN	OO	3083	159246	1.93599839	Skywest Airlines Inc.
77	ATL	DL	11216	579518	1.93540149	Delta Air Lines Inc.
1706	RSW	XE	21	1086	1.93370166	Expressjet Airlines Inc.
160	BHM	XE	186	9622	1.93307005	Expressjet Airlines Inc.
1415	ONT	OO	259	13436	1.92765704	Skywest Airlines Inc.
475	DAB	YV	17	884	1.92307692	Mesa Airlines Inc.
547	DFW	OO	67	3494	1.91757298	Skywest Airlines Inc.
707	GEG	EV	8	418	1.91387560	Atlantic Southeast Airlines
741	GRB	EV	18	941	1.91285866	Atlantic Southeast Airlines
1622	RAP	OO	186	9730	1.91161357	Skywest Airlines Inc.
692	FSD	UA	9	471	1.91082803	United Air Lines Inc.
290	BUR	HP	25	1309	1.90985485	America West Airlines Inc
784	GTF	OO	152	7965	1.90834903	Skywest Airlines Inc.
293	BWI	NW	229	12011	1.90658563	Northwest Airlines Inc.
1673	RNO	AA	101	5298	1.90637977	American Airlines Inc.
1691	ROC	US	73	3840	1.90104167	US Airways Inc
722	GJT	OO	185	9736	1.90016434	Skywest Airlines Inc.
902	ICT	DL	3	158	1.89873418	Delta Air Lines Inc.
1557	PIT	NW	104	5482	1.89711784	Northwest Airlines Inc.
645	FAT	AA	46	2427	1.89534405	American Airlines Inc.
2028	TUL	UA	56	2959	1.89253126	United Air Lines Inc.
352	CHS	US	88	4653	1.89125296	US Airways Inc
585	EGE	NW	8	423	1.89125296	Northwest Airlines Inc.
2074	TYS	DL	66	3491	1.89057577	Delta Air Lines Inc.
1966	STT	AA	97	5137	1.88826163	American Airlines Inc.
1888	SLC	9E	2	106	1.88679245	Pinnacle Airlines Inc.

643	FAR	NW	108	5742	1.88087774	Northwest Airlines Inc.
1553	PIT	UA	146	7766	1.87998970	United Air Lines Inc.
1195	MEM	XE	195	10378	1.87897475	Expressjet Airlines Inc.
185	BMI	FL	83	4426	1.87528242	AirTran Airways Corporation
307	BWI	UA	326	17437	1.86958766	United Air Lines Inc.
730	GPT	NW	43	2306	1.86470078	Northwest Airlines Inc.
611	EUG	OO	336	18024	1.86418109	Skywest Airlines Inc.
53	ALB	OH	61	3274	1.86316432	Comair Inc.
60	AMA	WN	234	12573	1.86113099	Southwest Airlines Co.
1839	SGF	EV	32	1722	1.85830430	Atlantic Southeast Airlines
1739	SAT	OH	65	3500	1.85714286	Comair Inc.
906	IDA	OO	183	9856	1.85673701	Skywest Airlines Inc.
668	FLL	DL	663	35730	1.85558354	Delta Air Lines Inc.
396	CLT	UA	127	6857	1.85212192	United Air Lines Inc.
1995	SYR	9E	1	54	1.85185185	Pinnacle Airlines Inc.
1261	MLB	DL	74	4002	1.84907546	Delta Air Lines Inc.
1644	RDU	AA	351	19001	1.84727120	American Airlines Inc.
1037	LAX	UA	2084	112885	1.84612659	United Air Lines Inc.
2040	TUS	AA	245	13282	1.84460172	American Airlines Inc.
738	GRB	NW	144	7809	1.84402612	Northwest Airlines Inc.
1039	LAX	YV	55	2984	1.84316354	Mesa Airlines Inc.
922	IND	US	159	8629	1.84262371	US Airways Inc
1233	MIA	DL	247	13422	1.84026226	Delta Air Lines Inc.
1273	MLU	OO	8	435	1.83908046	Skywest Airlines Inc.
689	FSD	NW	86	4695	1.83173589	Northwest Airlines Inc.
47	ALB	XE	152	8306	1.83000241	Expressjet Airlines Inc.
298	BWI	US	284	15527	1.82907194	US Airways Inc
434	COS	OO	446	24390	1.82861829	Skywest Airlines Inc.
1029	LAS	OO	176	9655	1.82288969	Skywest Airlines Inc.
1800	SEA	OO	308	16952	1.81689476	Skywest Airlines Inc.
729	GPT	FL	78	4294	1.81648812	AirTran Airways Corporation
479	DAL	WN	2528	139204	1.81603977	Southwest Airlines Co.
1147	MCI	DL	188	10356	1.81537273	Delta Air Lines Inc.
1861	SJC	MQ	523	28882	1.81081643	American Eagle Airlines Inc.
1322	MSY	B6	48	2656	1.80722892	JetBlue Airways
1854	SJC	UA	209	11574	1.80577156	United Air Lines Inc.
1765	SBA	OO	539	29861	1.80502997	Skywest Airlines Inc.
1217	MGM	XE	34	1888	1.80084746	Expressjet Airlines Inc.
1448	ORF	DL	141	7844	1.79755227	Delta Air Lines Inc.
878	IAH	OO	151	8404	1.79676345	Skywest Airlines Inc.
368	CLD	OO	133	7408	1.79535637	Skywest Airlines Inc.
182	BLI	OO	20	1117	1.79051030	Skywest Airlines Inc.
1435	ORD	CO	293	16375	1.78931298	Continental Air Lines Inc.
230	BOS	FL	523	29263	1.78723986	AirTran Airways Corporation
1250	MKE	XE	247	13831	1.78584340	Expressjet Airlines Inc.
175	BIL	XE	1	56	1.78571429	Expressjet Airlines Inc.
1850	SHV	XE	93	5210	1.78502879	Expressjet Airlines Inc.
1293	MSN	EV	27	1519	1.77748519	Atlantic Southeast Airlines
1085	LGA	CO	271	15250	1.77704918	Continental Air Lines Inc.
432	COS	OH	30	1691	1.77409817	Comair Inc.
1534	PHX	YV	1452	81861	1.77373841	Mesa Airlines Inc.
1389	OKC	OH	67	3780	1.77248677	Comair Inc.
482	DAY	AA	49	2773	1.76703931	American Airlines Inc.
858	IAD	UA	1581	89548	1.76553357	United Air Lines Inc.

1455	ORF	US	108	6119	1.76499428	US Airways Inc
111	AUS	OO	122	6913	1.76479097	Skywest Airlines Inc.
1351	MYR	OH	51	2891	1.76409547	Comair Inc.
320	CAE	MQ	50	2836	1.76304654	American Eagle Airlines Inc.
654	FCA	NW	33	1875	1.76000000	Northwest Airlines Inc.
787	GUC	XE	1	57	1.75438596	Expressjet Airlines Inc.
103	AUS	DL	89	5079	1.75231345	Delta Air Lines Inc.
108	AUS	OH	54	3083	1.75154071	Comair Inc.
1109	LIT	NW	62	3544	1.74943567	Northwest Airlines Inc.
314	BZN	EV	12	686	1.74927114	Atlantic Southeast Airlines
985	JFK	AA	724	41497	1.74470444	American Airlines Inc.
78	ATL	OO	151	8658	1.74405174	Skywest Airlines Inc.
1369	OAK	US	85	4875	1.74358974	US Airways Inc
955	JAN	NW	10	574	1.74216028	Northwest Airlines Inc.
1330	MSY	NW	120	6890	1.74165457	Northwest Airlines Inc.
945	JAC	UA	47	2705	1.73752311	United Air Lines Inc.
1471	PBI	AA	91	5239	1.73697270	American Airlines Inc.
1593	PVD	AA	32	1847	1.73253925	American Airlines Inc.
460	CVG	OH	5294	306880	1.72510428	Comair Inc.
407	CMH	EV	1	58	1.72413793	Atlantic Southeast Airlines
1102	LIH	AQ	180	10441	1.72397280	Aloha Airlines Inc.
148	BFL	YV	55	3194	1.72197871	Mesa Airlines Inc.
1231	MIA	HP	13	755	1.72185430	America West Airlines Inc
613	EVV	OH	42	2441	1.72060631	Comair Inc.
131	BDL	AA	147	8547	1.71990172	American Airlines Inc.
1822	SFO	HP	77	4485	1.71683389	America West Airlines Inc
1306	MSP	OO	73	4263	1.71240910	Skywest Airlines Inc.
46	ALB	NW	64	3744	1.70940171	Northwest Airlines Inc.
1031	LAW	EV	2	117	1.70940171	Atlantic Southeast Airlines
1382	OKC	NW	10	585	1.70940171	Northwest Airlines Inc.
538	DFW	DL	303	17737	1.70829340	Delta Air Lines Inc.
1889	SLC	AA	142	8316	1.70755171	American Airlines Inc.
291	BUR	OO	219	12831	1.70680383	Skywest Airlines Inc.
1540	PIH	OO	107	6273	1.70572294	Skywest Airlines Inc.
89	ATL	NW	280	16421	1.70513367	Northwest Airlines Inc.
1525	PHX	AA	311	18242	1.70485692	American Airlines Inc.
845	HSV	DH	24	1408	1.70454545	Independence Air
269	BUF	B6	192	11274	1.70303353	JetBlue Airways
408	CMH	NW	143	8401	1.70217831	Northwest Airlines Inc.
1919	SNA	HP	77	4527	1.70090568	America West Airlines Inc
659	FCA	EV	5	294	1.70068027	Atlantic Southeast Airlines
1358	OAK	YV	23	1353	1.69992609	Mesa Airlines Inc.
572	DTW	UA	141	8312	1.69634264	United Air Lines Inc.
44	ALB	US	101	5965	1.69321039	US Airways Inc
529	DEN	UA	4491	266233	1.68686827	United Air Lines Inc.
268	BUF	US	165	9801	1.68350168	US Airways Inc
1987	SYR	XE	132	7865	1.67832168	Expressjet Airlines Inc.
1656	RIC	AA	59	3520	1.67613636	American Airlines Inc.
1826	SFO	UA	2503	149386	1.67552515	United Air Lines Inc.
1722	SAN	HP	73	4357	1.67546477	America West Airlines Inc
568	DTW	NW	5240	313143	1.67335690	Northwest Airlines Inc.
829	HOU	WN	2681	160550	1.66988477	Southwest Airlines Co.
254	BTV	UA	26	1570	1.65605096	United Air Lines Inc.
2068	TYS	9E	72	4352	1.65441176	Pinnacle Airlines Inc.

421	CMH	US	134	8107	1.65289256	US Airways Inc
1325	MSY	CO	249	15073	1.65196046	Continental Air Lines Inc.
483	DAY	OH	99	5997	1.65082541	Comair Inc.
617	EWN	EV	15	912	1.64473684	Atlantic Southeast Airlines
1466	PBI	DL	341	20739	1.64424514	Delta Air Lines Inc.
881	IAH	XE	5347	325224	1.64409761	Expressjet Airlines Inc.
284	BUR	AA	80	4868	1.64338537	American Airlines Inc.
1437	ORD	HP	54	3292	1.64034022	America West Airlines Inc
8	ABE	XE	58	3545	1.63610719	Expressjet Airlines Inc.
777	GSP	NW	10	612	1.63398693	Northwest Airlines Inc.
2085	VPS	NW	59	3611	1.63389643	Northwest Airlines Inc.
601	ELP	HP	21	1287	1.63170163	America West Airlines Inc
983	JFK	DL	789	48431	1.62912184	Delta Air Lines Inc.
1209	MFE	XE	46	2827	1.62716661	Expressjet Airlines Inc.
1094	LGB	US	2	123	1.62601626	US Airways Inc
1576	PSC	OO	141	8698	1.62106231	Skywest Airlines Inc.
50	ALB	DH	30	1855	1.61725067	Independence Air
1768	SBA	MQ	165	10208	1.61637931	American Eagle Airlines Inc.
688	FSD	OH	41	2538	1.61544523	Comair Inc.
348	CHS	DH	33	2047	1.61211529	Independence Air
2047	TUS	US	9	560	1.60714286	US Airways Inc
1186	MDW	FL	388	24170	1.60529582	AirTran Airways Corporation
1867	SJC	OO	212	13220	1.60363086	Skywest Airlines Inc.
1145	MCI	OH	81	5060	1.60079051	Comair Inc.
956	JAN	DL	63	3937	1.60020320	Delta Air Lines Inc.
674	FLL	AA	349	21862	1.59637728	American Airlines Inc.
854	HSV	XE	71	4448	1.59622302	Expressjet Airlines Inc.
1020	LAS	HP	576	36139	1.59384598	America West Airlines Inc
681	FNT	NW	117	7345	1.59292035	Northwest Airlines Inc.
1720	SAN	OO	428	26880	1.59226190	Skywest Airlines Inc.
1872	SJU	AA	723	45542	1.58754556	American Airlines Inc.
266	BUF	NW	102	6426	1.58730159	Northwest Airlines Inc.
757	GSO	OO	1	63	1.58730159	Skywest Airlines Inc.
441	CPR	OO	154	9718	1.58468821	Skywest Airlines Inc.
478	DAL	AA	36	2272	1.58450704	American Airlines Inc.
146	BFL	OO	169	10666	1.58447403	Skywest Airlines Inc.
1143	MCI	XE	323	20464	1.57838155	Expressjet Airlines Inc.
1729	SAN	UA	448	28504	1.57170923	United Air Lines Inc.
1239	MIA	AA	2129	135502	1.57119452	American Airlines Inc.
816	HNL	US	19	1210	1.57024793	US Airways Inc
311	BZN	OO	197	12557	1.56884606	Skywest Airlines Inc.
949	JAC	AA	19	1215	1.56378601	American Airlines Inc.
534	DFW	NW	190	12153	1.56339998	Northwest Airlines Inc.
1334	MTH	EV	2	128	1.56250000	Atlantic Southeast Airlines
537	DFW	US	312	20009	1.55929832	US Airways Inc
1853	SJC	US	111	7123	1.55833216	US Airways Inc
900	ICT	XE	82	5264	1.55775076	Expressjet Airlines Inc.
655	FCA	OO	117	7512	1.55750799	Skywest Airlines Inc.
1903	SMF	EV	16	1031	1.55189137	Atlantic Southeast Airlines
1714	RSW	AA	104	6705	1.55108128	American Airlines Inc.
768	GSO	AA	10	645	1.55038760	American Airlines Inc.
1160	MCO	EV	21	1356	1.54867257	Atlantic Southeast Airlines
806	HLN	OO	90	5827	1.54453407	Skywest Airlines Inc.
1509	PHL	WN	1058	68572	1.54290381	Southwest Airlines Co.

1333	MSY	XE	106	6884	1.53980244	Expressjet Airlines Inc.
623	EWB	TZ	21	1364	1.53958944	ATA Airlines d/b/a ATA
1259	MKG	OO	1	65	1.53846154	Skywest Airlines Inc.
1862	SJC	AA	274	17859	1.53424044	American Airlines Inc.
1157	MCO	XE	13	848	1.53301887	Expressjet Airlines Inc.
414	CMH	DH	21	1370	1.53284672	Independence Air
766	GSO	DH	33	2153	1.53274501	Independence Air
426	COD	OO	48	3132	1.53256705	Skywest Airlines Inc.
961	JAX	9E	20	1305	1.53256705	Pinnacle Airlines Inc.
897	ICT	YV	26	1697	1.53211550	Mesa Airlines Inc.
1851	SIT	AS	66	4309	1.53167788	Alaska Airlines Inc.
247	BTR	CO	18	1176	1.53061224	Continental Air Lines Inc.
1125	MAF	XE	76	4969	1.52948279	Expressjet Airlines Inc.
1450	ORF	NW	64	4196	1.52526215	Northwest Airlines Inc.
464	CVG	DL	1477	97150	1.52032939	Delta Air Lines Inc.
1991	SYR	US	89	5862	1.51825316	US Airways Inc
1335	MTJ	AA	3	198	1.51515152	American Airlines Inc.
1377	OGG	AQ	242	15988	1.51363523	Aloha Airlines Inc.
1149	MCI	NW	218	14423	1.51147473	Northwest Airlines Inc.
1947	SRQ	DL	100	6620	1.51057402	Delta Air Lines Inc.
1295	MSN	XE	46	3047	1.50968165	Expressjet Airlines Inc.
650	FAT	US	7	464	1.50862069	US Airways Inc
595	ELP	YV	41	2718	1.50846210	Mesa Airlines Inc.
1793	SDF	DL	77	5106	1.50802977	Delta Air Lines Inc.
1803	SEA	DH	3	199	1.50753769	Independence Air
300	BWI	HP	27	1793	1.50585611	America West Airlines Inc
1693	ROC	B6	94	6260	1.50159744	JetBlue Airways
1305	MSP	TZ	35	2335	1.49892934	ATA Airlines d/b/a ATA
1628	RDU	XE	251	16771	1.49663109	Expressjet Airlines Inc.
646	FAT	MQ	127	8488	1.49622997	American Eagle Airlines Inc.
1637	RDU	DL	202	13528	1.49319929	Delta Air Lines Inc.
619	EWB	HP	32	2144	1.49253731	America West Airlines Inc
1974	STX	AA	17	1139	1.49253731	American Airlines Inc.
980	JFK	HP	43	2882	1.49201943	America West Airlines Inc
104	AUS	B6	49	3294	1.48755313	JetBlue Airways
1367	OAK	AA	69	4648	1.48450947	American Airlines Inc.
1859	SJC	EV	7	472	1.48305085	Atlantic Southeast Airlines
1050	LAX	WN	2068	139502	1.48241602	Southwest Airlines Co.
525	DEN	AS	112	7563	1.48089383	Alaska Airlines Inc.
866	IAD	FL	112	7573	1.47893833	AirTran Airways Corporation
1511	PHL	FL	317	21439	1.47861374	AirTran Airways Corporation
1314	MSP	YV	11	744	1.47849462	Mesa Airlines Inc.
1252	MKE	NW	288	19481	1.47836353	Northwest Airlines Inc.
87	ATL	CO	230	15598	1.47454802	Continental Air Lines Inc.
1743	SAT	UA	72	4883	1.47450338	United Air Lines Inc.
1291	MSN	OH	39	2658	1.46726862	Comair Inc.
2027	TUL	XE	145	9894	1.46553467	Expressjet Airlines Inc.
883	IAH	NW	153	10440	1.46551724	Northwest Airlines Inc.
1635	RDU	US	223	15227	1.46450384	US Airways Inc
521	DEN	DL	234	15994	1.46304864	Delta Air Lines Inc.
1066	LFT	CO	2	137	1.45985401	Continental Air Lines Inc.
1815	SEA	EV	4	274	1.45985401	Atlantic Southeast Airlines
1292	MSN	NW	160	10974	1.45799162	Northwest Airlines Inc.
1893	SLC	UA	130	8930	1.45576708	United Air Lines Inc.

471	DAB	DL	76	5223	1.45510243	Delta Air Lines Inc.
1454	ORF	DH	11	757	1.45310436	Independence Air
249	BTR	NW	37	2548	1.45211931	Northwest Airlines Inc.
412	CMH	DL	112	7733	1.44833829	Delta Air Lines Inc.
1905	SMF	YV	10	691	1.44717800	Mesa Airlines Inc.
1093	LGB	YV	57	3943	1.44559980	Mesa Airlines Inc.
1210	MFE	EV	18	1246	1.44462279	Atlantic Southeast Airlines
603	ELP	OO	85	5891	1.44287897	Skywest Airlines Inc.
1360	OAK	HP	37	2565	1.44249513	America West Airlines Inc
1453	ORF	AA	48	3349	1.43326366	American Airlines Inc.
1717	SAN	US	226	15781	1.43210189	US Airways Inc
1296	MSO	OO	160	11174	1.43189547	Skywest Airlines Inc.
667	FLL	HP	16	1118	1.43112701	America West Airlines Inc
850	HSV	OO	8	559	1.43112701	Skywest Airlines Inc.
15	ABQ	F9	23	1611	1.42768467	Frontier Airlines Inc.
1713	RSW	DL	193	13556	1.42372381	Delta Air Lines Inc.
966	JAX	AA	67	4707	1.42341194	American Airlines Inc.
1985	SYR	DH	24	1688	1.42180095	Independence Air
1941	SRQ	OH	39	2750	1.41818182	Comair Inc.
1963	STL	FL	24	1697	1.41426046	AirTran Airways Corporation
589	EGE	DL	7	495	1.41414141	Delta Air Lines Inc.
1140	MCI	US	84	5961	1.40915954	US Airways Inc
598	ELP	XE	55	3905	1.40845070	Expressjet Airlines Inc.
1973	STX	US	2	142	1.40845070	US Airways Inc
177	BIL	OO	139	9883	1.40645553	Skywest Airlines Inc.
1814	SEA	UA	492	35069	1.40294847	United Air Lines Inc.
925	IND	XE	190	13552	1.40200708	Expressjet Airlines Inc.
511	DCA	NW	294	21017	1.39886758	Northwest Airlines Inc.
756	GRR	NW	193	13800	1.39855072	Northwest Airlines Inc.
1015	LAS	AA	357	25560	1.39671362	American Airlines Inc.
1163	MCO	OH	132	9503	1.38903504	Comair Inc.
1832	SFO	AS	239	17218	1.38808224	Alaska Airlines Inc.
1423	ONT	US	80	5766	1.38744364	US Airways Inc
594	ELP	US	30	2163	1.38696255	US Airways Inc
1028	LAS	MQ	41	2958	1.38607167	American Eagle Airlines Inc.
587	EGE	CO	11	795	1.38364780	Continental Air Lines Inc.
1906	SMF	AS	110	7955	1.38277813	Alaska Airlines Inc.
1422	ONT	AA	83	6010	1.38103161	American Airlines Inc.
1230	MHT	NW	67	4852	1.38087387	Northwest Airlines Inc.
812	HNL	AQ	511	37013	1.38059601	Aloha Airlines Inc.
1664	RNO	US	56	4060	1.37931034	US Airways Inc
1731	SAN	AA	319	23174	1.37654268	American Airlines Inc.
1222	MHT	9E	2	146	1.36986301	Pinnacle Airlines Inc.
429	COS	XE	108	7912	1.36501517	Expressjet Airlines Inc.
1480	PDX	AS	561	41245	1.36016487	Alaska Airlines Inc.
2061	TWF	OO	98	7210	1.35922330	Skywest Airlines Inc.
844	HRL	WN	185	13637	1.35660336	Southwest Airlines Co.
1386	OKC	XE	159	11724	1.35619243	Expressjet Airlines Inc.
984	JFK	UA	221	16321	1.35408370	United Air Lines Inc.
1568	PNS	FL	69	5104	1.35188088	AirTran Airways Corporation
1774	SBN	NW	1	74	1.35135135	Northwest Airlines Inc.
216	BOS	B6	646	47874	1.34937544	JetBlue Airways
1136	MCI	HP	14	1038	1.34874759	America West Airlines Inc
912	IND	UA	36	2673	1.34680135	United Air Lines Inc.

1604	PVD	NW	75	5585	1.34288272	Northwest Airlines Inc.
2008	TPA	AA	344	25630	1.34217714	American Airlines Inc.
990	JFK	B6	2173	163034	1.33285082	JetBlue Airways
1582	PSP	XE	21	1580	1.32911392	Expressjet Airlines Inc.
1232	MIA	UA	76	5733	1.32565847	United Air Lines Inc.
1403	OMA	UA	138	10428	1.32336018	United Air Lines Inc.
1002	LAN	EV	18	1361	1.32255694	Atlantic Southeast Airlines
203	BNA	US	78	5898	1.32248220	US Airways Inc
174	BIL	EV	6	457	1.31291028	Atlantic Southeast Airlines
1591	PSP	OO	292	22302	1.30929961	Skywest Airlines Inc.
1040	LAX	US	350	26758	1.30802003	US Airways Inc
1192	MDW	TZ	280	21414	1.30755580	ATA Airlines d/b/a ATA
1718	SAN	AS	192	14684	1.30754563	Alaska Airlines Inc.
227	BOS	TZ	15	1148	1.30662021	ATA Airlines d/b/a ATA
1469	PBI	UA	21	1608	1.30597015	United Air Lines Inc.
2050	TUS	YV	137	10497	1.30513480	Mesa Airlines Inc.
1497	PHF	FL	169	12986	1.30140151	AirTran Airways Corporation
1202	MEM	FL	84	6458	1.30071229	AirTran Airways Corporation
1777	SBP	MQ	84	6463	1.29970602	American Eagle Airlines Inc.
474	DAB	CO	10	770	1.29870130	Continental Air Lines Inc.
664	FLL	OO	1	77	1.29870130	Skywest Airlines Inc.
1550	PIT	AA	18	1387	1.29776496	American Airlines Inc.
647	FAT	OO	400	30858	1.29626029	Skywest Airlines Inc.
1224	MHT	CO	7	541	1.29390018	Continental Air Lines Inc.
22	ABQ	OO	181	13994	1.29341146	Skywest Airlines Inc.
546	DFW	CO	165	12765	1.29259694	Continental Air Lines Inc.
1342	MTJ	MQ	5	388	1.28865979	American Eagle Airlines Inc.
205	BOI	OO	236	18316	1.28849094	Skywest Airlines Inc.
1676	RNO	AQ	9	699	1.28755365	Aloha Airlines Inc.
1516	PHL	HP	22	1710	1.28654971	America West Airlines Inc
557	DSM	XE	29	2257	1.28489145	Expressjet Airlines Inc.
1180	MDW	AA	26	2026	1.28331688	American Airlines Inc.
190	BNA	DH	21	1640	1.28048780	Independence Air
1485	PDX	AA	96	7519	1.27676553	American Airlines Inc.
706	GEG	AS	86	6736	1.27672209	Alaska Airlines Inc.
1255	MKE	FL	95	7458	1.27379995	AirTran Airways Corporation
605	ERI	XE	3	236	1.27118644	Expressjet Airlines Inc.
648	FAT	F9	2	158	1.26582278	Frontier Airlines Inc.
963	JAX	EV	3	237	1.26582278	Atlantic Southeast Airlines
1346	MYR	DL	3	237	1.26582278	Delta Air Lines Inc.
1033	LAX	AA	1304	103132	1.26439902	American Airlines Inc.
1813	SEA	AA	254	20106	1.26330449	American Airlines Inc.
1392	OKC	DL	21	1665	1.26126126	Delta Air Lines Inc.
1405	OMA	OH	47	3728	1.26072961	Comair Inc.
2087	WYS	OO	10	795	1.25786164	Skywest Airlines Inc.
1045	LAX	MQ	837	66765	1.25365086	American Eagle Airlines Inc.
831	HOU	FL	80	6395	1.25097733	AirTran Airways Corporation
530	DEN	B6	47	3764	1.24867163	JetBlue Airways
327	CAK	FL	167	13377	1.24841145	AirTran Airways Corporation
106	AUS	UA	38	3047	1.24712832	United Air Lines Inc.
1926	SNA	DL	120	9638	1.24507159	Delta Air Lines Inc.
404	CLT	NW	92	7399	1.24341127	Northwest Airlines Inc.
1253	MKE	HP	9	724	1.24309392	America West Airlines Inc
753	GRR	XE	109	8769	1.24301517	Expressjet Airlines Inc.

1201	MEM	CO	2	161	1.24223602	Continental Air Lines Inc.
2016	TPA	DL	401	32287	1.24198594	Delta Air Lines Inc.
1016	LAS	US	1124	90561	1.24115237	US Airways Inc
1419	ONT	AS	62	4996	1.24099279	Alaska Airlines Inc.
260	BTB	B6	58	4683	1.23852231	JetBlue Airways
1406	OMA	NW	71	5739	1.23714933	Northwest Airlines Inc.
201	BNA	NW	140	11318	1.23696766	Northwest Airlines Inc.
1943	SRQ	XE	18	1456	1.23626374	Expressjet Airlines Inc.
1911	SMF	AA	76	6155	1.23476848	American Airlines Inc.
898	ICT	FL	43	3488	1.23279817	AirTran Airways Corporation
394	CLT	9E	18	1461	1.23203285	Pinnacle Airlines Inc.
2000	TLH	XE	31	2521	1.22967077	Expressjet Airlines Inc.
996	KOA	AQ	123	10012	1.22852577	Aloha Airlines Inc.
76	ATL	XE	94	7656	1.22779519	Expressjet Airlines Inc.
1426	ONT	UA	73	5956	1.22565480	United Air Lines Inc.
1320	MSY	WN	435	35510	1.22500704	Southwest Airlines Co.
1734	SAN	YV	21	1719	1.22164049	Mesa Airlines Inc.
630	EWB	CO	2352	193038	1.21841295	Continental Air Lines Inc.
793	HDN	DL	6	496	1.20967742	Delta Air Lines Inc.
1282	MOT	NW	44	3641	1.20845921	Northwest Airlines Inc.
558	DSM	NW	17	1407	1.20824449	Northwest Airlines Inc.
865	IAD	B6	248	20544	1.20716511	JetBlue Airways
1917	SNA	AQ	47	3894	1.20698511	Aloha Airlines Inc.
1821	SFO	US	245	20300	1.20689655	US Airways Inc
2014	TPA	XE	9	746	1.20643432	Expressjet Airlines Inc.
1697	ROW	MQ	6	498	1.20481928	American Eagle Airlines Inc.
1646	RFD	OO	18	1495	1.20401338	Skywest Airlines Inc.
1237	MIA	FL	68	5648	1.20396601	AirTran Airways Corporation
860	IAD	WN	79	6573	1.20188651	Southwest Airlines Co.
671	FLL	US	352	29319	1.20058665	US Airways Inc
1592	PVD	CO	10	835	1.19760479	Continental Air Lines Inc.
1948	STL	HP	13	1087	1.19595216	America West Airlines Inc
1954	STL	US	46	3852	1.19418484	US Airways Inc
378	CLE	XE	1663	139264	1.19413488	Expressjet Airlines Inc.
1984	SYR	DL	25	2097	1.19217930	Delta Air Lines Inc.
936	ISP	WN	434	36429	1.19135853	Southwest Airlines Co.
1081	LGA	B6	111	9334	1.18920077	JetBlue Airways
1044	LAX	OO	1971	165799	1.18878883	Skywest Airlines Inc.
1208	MEM	NW	1148	97088	1.18243243	Northwest Airlines Inc.
548	DFW	TZ	38	3236	1.17428925	ATA Airlines d/b/a ATA
1439	ORD	AS	57	4864	1.17187500	Alaska Airlines Inc.
208	BOI	UA	55	4717	1.16599534	United Air Lines Inc.
1672	RNO	XE	18	1544	1.16580311	Expressjet Airlines Inc.
1980	SWF	B6	26	2231	1.16539668	JetBlue Airways
734	GPT	OH	1	86	1.16279070	Comair Inc.
1154	MCO	AA	435	37410	1.16279070	American Airlines Inc.
676	FLL	UA	80	6881	1.16262171	United Air Lines Inc.
1741	SAT	WN	632	54612	1.15725482	Southwest Airlines Co.
85	ATL	HP	22	1902	1.15667718	America West Airlines Inc
2066	TYR	XE	2	173	1.15606936	Expressjet Airlines Inc.
1801	SEA	HP	42	3635	1.15543329	America West Airlines Inc
1361	OAK	WN	1856	161391	1.15000217	Southwest Airlines Co.
1669	RNO	UA	70	6096	1.14829396	United Air Lines Inc.
923	IND	NW	315	27451	1.14749918	Northwest Airlines Inc.

801	HDN	CO	6	523	1.14722753	Continental Air Lines Inc.
1017	LAS	AS	164	14317	1.14549137	Alaska Airlines Inc.
1521	PHX	UA	265	23142	1.14510414	United Air Lines Inc.
1663	RNO	AS	36	3144	1.14503817	Alaska Airlines Inc.
672	FLL	B6	402	35191	1.14233753	JetBlue Airways
1784	SDF	NW	52	4553	1.14210411	Northwest Airlines Inc.
1775	SBN	XE	2	176	1.13636364	Expressjet Airlines Inc.
1901	SMF	HP	34	2992	1.13636364	America West Airlines Inc
282	BUR	WN	751	66162	1.13509265	Southwest Airlines Co.
1708	RSW	B6	130	11462	1.13418252	JetBlue Airways
130	BDL	NW	92	8126	1.13216835	Northwest Airlines Inc.
453	CRW	XE	21	1863	1.12721417	Expressjet Airlines Inc.
178	BIS	NW	42	3730	1.12600536	Northwest Airlines Inc.
1488	PDX	OO	327	29086	1.12425222	Skywest Airlines Inc.
206	BOI	HP	6	536	1.11940299	America West Airlines Inc
1558	PIT	US	621	55676	1.11538185	US Airways Inc
272	BUF	DL	38	3418	1.11176126	Delta Air Lines Inc.
1958	STL	UA	43	3880	1.10824742	United Air Lines Inc.
1181	MDW	WN	2652	240007	1.10496777	Southwest Airlines Co.
137	BDL	HP	4	363	1.10192837	America West Airlines Inc
1417	ONT	WN	714	64913	1.09993376	Southwest Airlines Co.
1397	OMA	YV	7	637	1.09890110	Mesa Airlines Inc.
1527	PHX	OO	123	11194	1.09880293	Skywest Airlines Inc.
1728	SAN	AQ	8	729	1.09739369	Aloha Airlines Inc.
1649	RIC	FL	63	5744	1.09679666	AirTran Airways Corporation
1264	MLI	FL	46	4204	1.09419600	AirTran Airways Corporation
376	CLE	US	28	2569	1.08991826	US Airways Inc
1473	PBI	OH	22	2022	1.08803165	Comair Inc.
24	ABQ	EV	1	92	1.08695652	Atlantic Southeast Airlines
285	BUR	AS	56	5152	1.08695652	Alaska Airlines Inc.
1463	PBI	B6	166	15311	1.08418784	JetBlue Airways
1760	SAV	FL	35	3233	1.08258583	AirTran Airways Corporation
935	ISP	XE	4	370	1.08108108	Expressjet Airlines Inc.
1915	SMF	UA	152	14062	1.08092732	United Air Lines Inc.
1108	LIT	DL	35	3238	1.08091414	Delta Air Lines Inc.
1375	OGG	YV	62	5742	1.07976315	Mesa Airlines Inc.
1578	PSE	B6	16	1484	1.07816712	JetBlue Airways
1175	MDT	XE	23	2134	1.07778819	Expressjet Airlines Inc.
1468	PBI	CO	117	10856	1.07774503	Continental Air Lines Inc.
1811	SEA	AS	1735	161051	1.07729850	Alaska Airlines Inc.
369	CLE	HP	14	1300	1.07692308	America West Airlines Inc
1797	SDF	XE	119	11058	1.07614397	Expressjet Airlines Inc.
1100	LIH	AS	2	186	1.07526882	Alaska Airlines Inc.
1744	SAT	OO	92	8588	1.07126223	Skywest Airlines Inc.
1627	RDM	OO	126	11789	1.06879294	Skywest Airlines Inc.
1910	SMF	US	74	6929	1.06797518	US Airways Inc
975	JAX	XE	106	9927	1.06779490	Expressjet Airlines Inc.
972	JAX	DH	17	1595	1.06583072	Independence Air
1982	SWF	FL	25	2346	1.06564365	AirTran Airways Corporation
979	JFK	CO	32	3003	1.06560107	Continental Air Lines Inc.
580	DTW	US	88	8272	1.06382979	US Airways Inc
1046	LAX	AS	262	24653	1.06275098	Alaska Airlines Inc.
1349	MYR	US	65	6119	1.06226508	US Airways Inc
64	ANC	US	15	1414	1.06082037	US Airways Inc

531	DEN	US	152	14344	1.05967652	US Airways Inc
1313	MSP	NW	3405	321452	1.05925613	Northwest Airlines Inc.
539	DFW	F9	67	6329	1.05861906	Frontier Airlines Inc.
1936	SRQ	B6	9	853	1.05509965	JetBlue Airways
1413	ONT	HP	27	2566	1.05222136	America West Airlines Inc
2076	TYS	DH	22	2091	1.05212817	Independence Air
1153	MCO	DL	490	46633	1.05075805	Delta Air Lines Inc.
1343	MYR	FL	13	1238	1.05008078	AirTran Airways Corporation
171	BIL	UA	27	2582	1.04570101	United Air Lines Inc.
449	CRW	DH	12	1150	1.04347826	Independence Air
304	BWI	FL	473	45347	1.04306790	AirTran Airways Corporation
1241	MIA	US	130	12622	1.02994771	US Airways Inc
759	GSO	US	11	1072	1.02611940	US Airways Inc
1495	PHF	DL	15	1462	1.02599179	Delta Air Lines Inc.
99	AUS	US	18	1758	1.02389078	US Airways Inc
524	DEN	XE	24	2347	1.02258202	Expressjet Airlines Inc.
2007	TPA	UA	141	13791	1.02240592	United Air Lines Inc.
2099	YKM	OO	6	592	1.01351351	Skywest Airlines Inc.
910	ILM	US	30	2961	1.01317123	US Airways Inc
100	AUS	NW	31	3067	1.01075970	Northwest Airlines Inc.
391	CLT	US	2571	255319	1.00697559	US Airways Inc
1727	SAN	WN	1103	109598	1.00640523	Southwest Airlines Co.
1182	MDW	F9	54	5383	1.00315809	Frontier Airlines Inc.
788	GUC	CO	1	100	1.00000000	Continental Air Lines Inc.
238	BQN	B6	27	2706	0.99778271	JetBlue Airways
1890	SLC	HP	14	1404	0.99715100	America West Airlines Inc
712	GEG	UA	42	4253	0.98753821	United Air Lines Inc.
932	IPL	OO	36	3651	0.98603122	Skywest Airlines Inc.
1584	PSP	DL	4	406	0.98522167	Delta Air Lines Inc.
1790	SDF	DH	10	1020	0.98039216	Independence Air
665	FLL	CO	188	19178	0.98028992	Continental Air Lines Inc.
406	CMH	CO	46	4724	0.97375106	Continental Air Lines Inc.
1625	RAP	NW	29	2981	0.97282791	Northwest Airlines Inc.
215	BOI	YV	3	309	0.97087379	Mesa Airlines Inc.
1860	SJC	HP	29	2990	0.96989967	America West Airlines Inc
2021	TPA	US	269	27887	0.96460716	US Airways Inc
1523	PHX	XE	34	3530	0.96317280	Expressjet Airlines Inc.
1307	MSP	US	73	7589	0.96191857	US Airways Inc
1462	PBI	US	155	16115	0.96183680	US Airways Inc
1236	MIA	NW	61	6367	0.95806502	Northwest Airlines Inc.
675	FLL	NW	87	9113	0.95468013	Northwest Airlines Inc.
890	IAH	F9	28	2942	0.95173351	Frontier Airlines Inc.
1155	MCO	DH	25	2628	0.95129376	Independence Air
497	DCA	TZ	26	2737	0.94994520	ATA Airlines d/b/a ATA
1088	LGB	AA	18	1895	0.94986807	American Airlines Inc.
373	CLE	WN	221	23278	0.94939428	Southwest Airlines Co.
1372	OGG	TZ	19	2005	0.94763092	ATA Airlines d/b/a ATA
1301	MSP	FL	100	10567	0.94634239	AirTran Airways Corporation
1300	MSO	NW	18	1903	0.94587493	Northwest Airlines Inc.
798	HDN	NW	4	423	0.94562648	Northwest Airlines Inc.
1877	SJU	DL	81	8611	0.94065730	Delta Air Lines Inc.
67	ANC	UA	25	2659	0.94020308	United Air Lines Inc.
519	DEN	FL	40	4258	0.93940817	AirTran Airways Corporation
582	DTW	CO	67	7167	0.93484024	Continental Air Lines Inc.

1347	MYR	NW	7	751	0.93209055	Northwest Airlines Inc.
1152	MCO	US	312	33577	0.92920749	US Airways Inc
1970	STT	US	23	2477	0.92854259	US Airways Inc
520	DEN	NW	125	13476	0.92757495	Northwest Airlines Inc.
822	HOU	TZ	5	540	0.92592593	ATA Airlines d/b/a ATA
1357	OAK	OO	91	9835	0.92526690	Skywest Airlines Inc.
1476	PDX	UA	244	26390	0.92459265	United Air Lines Inc.
12	ABQ	US	41	4439	0.92363145	US Airways Inc
550	DFW	HP	30	3264	0.91911765	America West Airlines Inc
1057	LEX	XE	42	4571	0.91883614	Expressjet Airlines Inc.
1882	SLC	OO	2474	269545	0.91784303	Skywest Airlines Inc.
2064	TYR	OO	4	436	0.91743119	Skywest Airlines Inc.
1169	MCO	MQ	4	437	0.91533181	American Eagle Airlines Inc.
1474	PBI	DH	7	765	0.91503268	Independence Air
1988	SYR	B6	46	5054	0.91017016	JetBlue Airways
1528	PHX	AS	103	11330	0.90909091	Alaska Airlines Inc.
620	EWB	B6	106	11677	0.90776741	JetBlue Airways
1880	SJU	UA	33	3652	0.90361446	United Air Lines Inc.
1865	SJC	WN	794	87979	0.90248809	Southwest Airlines Co.
715	GEG	HP	7	776	0.90206186	America West Airlines Inc
1336	MTJ	UA	1	111	0.90090090	United Air Lines Inc.
666	FLL	FL	186	20651	0.90068278	AirTran Airways Corporation
964	JAX	DL	111	12336	0.89980545	Delta Air Lines Inc.
79	ATL	FL	2369	263376	0.89947452	AirTran Airways Corporation
136	BDL	WN	225	25045	0.89838291	Southwest Airlines Co.
821	HOU	OO	7	780	0.89743590	Skywest Airlines Inc.
1099	LIH	YV	44	4903	0.89740975	Mesa Airlines Inc.
508	DCA	HP	13	1453	0.89470062	America West Airlines Inc
1410	OMA	US	16	1789	0.89435439	US Airways Inc
2015	TPA	B6	105	11783	0.89111432	JetBlue Airways
1879	SJU	US	71	7969	0.89095244	US Airways Inc
1946	SRQ	CO	16	1796	0.89086860	Continental Air Lines Inc.
1588	PSP	AS	54	6063	0.89064819	Alaska Airlines Inc.
989	JFK	US	49	5514	0.88864708	US Airways Inc
316	BZN	DL	7	788	0.88832487	Delta Air Lines Inc.
2010	TPA	DH	15	1691	0.88704908	Independence Air
862	IAD	CO	7	790	0.88607595	Continental Air Lines Inc.
1529	PHX	WN	2075	234829	0.88362170	Southwest Airlines Co.
1479	PDX	HP	21	2386	0.88013412	America West Airlines Inc
1609	PWM	FL	9	1025	0.87804878	AirTran Airways Corporation
1135	MCI	FL	40	4596	0.87032202	AirTran Airways Corporation
532	DEN	TZ	18	2069	0.86998550	ATA Airlines d/b/a ATA
1956	STL	WN	686	79041	0.86790400	Southwest Airlines Co.
1000	KOA	AA	14	1614	0.86741016	American Airlines Inc.
2100	YUM	OO	45	5195	0.86621752	Skywest Airlines Inc.
678	FLL	WN	431	49859	0.86443771	Southwest Airlines Co.
1012	LAS	UA	362	41877	0.86443633	United Air Lines Inc.
1162	MCO	UA	221	25582	0.86388867	United Air Lines Inc.
1836	SFO	DL	159	18479	0.86043617	Delta Air Lines Inc.
1532	PHX	B6	20	2332	0.85763293	JetBlue Airways
1875	SJU	NW	6	700	0.85714286	Northwest Airlines Inc.
1630	RDU	FL	53	6195	0.85552865	AirTran Airways Corporation
967	JAX	FL	58	6785	0.85482682	AirTran Airways Corporation
2042	TUS	OO	149	17440	0.85435780	Skywest Airlines Inc.

1556	PIT	WN	178	20855	0.85351235	Southwest Airlines Co.
1631	RDU	CO	42	4936	0.85089141	Continental Air Lines Inc.
1315	MSP	HP	21	2469	0.85054678	America West Airlines Inc
1242	MIA	CO	105	12352	0.85006477	Continental Air Lines Inc.
339	CHA	XE	15	1769	0.84793669	Expressjet Airlines Inc.
267	BUF	CO	8	948	0.84388186	Continental Air Lines Inc.
163	BHM	US	4	475	0.84210526	US Airways Inc
1517	PHX	HP	558	66335	0.84118489	America West Airlines Inc
874	IAD	HP	9	1070	0.84112150	America West Airlines Inc
1249	MKE	F9	21	2519	0.83366415	Frontier Airlines Inc.
1090	LGB	XE	8	960	0.83333333	Expressjet Airlines Inc.
1999	TLH	MQ	1	120	0.83333333	American Eagle Airlines Inc.
1110	LIT	OO	3	362	0.82872928	Skywest Airlines Inc.
679	FLL	F9	13	1569	0.82855322	Frontier Airlines Inc.
1221	MHT	WN	288	34892	0.82540410	Southwest Airlines Co.
1303	MSP	CO	44	5361	0.82074240	Continental Air Lines Inc.
1047	LAX	DL	369	44961	0.82071128	Delta Air Lines Inc.
1533	PHX	US	1339	163309	0.81991807	US Airways Inc
435	COS	DL	13	1591	0.81709617	Delta Air Lines Inc.
61	ANC	HP	4	493	0.81135903	America West Airlines Inc
818	HNL	TZ	30	3711	0.80840744	ATA Airlines d/b/a ATA
109	AUS	F9	25	3116	0.80231065	Frontier Airlines Inc.
1601	PVD	WN	322	40241	0.80017892	Southwest Airlines Co.
1285	MRY	MQ	38	4753	0.79949506	American Eagle Airlines Inc.
1174	MDT	US	12	1501	0.79946702	US Airways Inc
472	DAB	FL	10	1252	0.79872204	AirTran Airways Corporation
1750	SAT	NW	65	8145	0.79803560	Northwest Airlines Inc.
838	HPN	B6	16	2012	0.79522863	JetBlue Airways
602	ELP	DL	19	2404	0.79034942	Delta Air Lines Inc.
1891	SLC	US	32	4057	0.78876017	US Airways Inc
909	ILM	OH	3	381	0.78740157	Comair Inc.
107	AUS	CO	113	14427	0.78325362	Continental Air Lines Inc.
755	GRR	DL	1	128	0.78125000	Delta Air Lines Inc.
1465	PBI	XE	19	2436	0.77996716	Expressjet Airlines Inc.
1470	PBI	FL	51	6555	0.77803204	AirTran Airways Corporation
1504	PHL	CO	58	7508	0.77250932	Continental Air Lines Inc.
1141	MCI	F9	47	6114	0.76872751	Frontier Airlines Inc.
1364	OAK	AQ	17	2213	0.76818798	Aloha Airlines Inc.
147	BFL	XE	21	2747	0.76447033	Expressjet Airlines Inc.
17	ABQ	XE	58	7609	0.76225522	Expressjet Airlines Inc.
1732	SAN	FL	6	789	0.76045627	AirTran Airways Corporation
1711	RSW	CO	69	9139	0.75500602	Continental Air Lines Inc.
1421	ONT	B6	11	1461	0.75290897	JetBlue Airways
1077	LGA	F9	21	2790	0.75268817	Frontier Airlines Inc.
974	JAX	US	111	14752	0.75244035	US Airways Inc
1156	MCO	B6	223	29652	0.75205720	JetBlue Airways
1844	SGU	OO	84	11237	0.74753048	Skywest Airlines Inc.
1585	PSP	NW	6	806	0.74441687	Northwest Airlines Inc.
973	JAX	NW	33	4436	0.74391344	Northwest Airlines Inc.
1873	SJU	B6	59	7938	0.74326027	JetBlue Airways
1716	SAN	DL	107	14445	0.74074074	Delta Air Lines Inc.
533	DFW	FL	106	14324	0.74001676	AirTran Airways Corporation
95	AUS	HP	5	676	0.73964497	America West Airlines Inc
1939	SRQ	FL	56	7584	0.73839662	AirTran Airways Corporation

1326	MSY	OO	4	543	0.73664825	Skywest Airlines Inc.
1756	SAV	US	21	2858	0.73477957	US Airways Inc
1055	LBB	WN	110	14983	0.73416539	Southwest Airlines Co.
2034	TUL	WN	166	22643	0.73311840	Southwest Airlines Co.
14	ABQ	DL	45	6141	0.73277968	Delta Air Lines Inc.
1837	SFO	TZ	17	2321	0.73244291	ATA Airlines d/b/a ATA
543	DFW	AS	19	2619	0.72546774	Alaska Airlines Inc.
1940	SRQ	NW	6	832	0.72115385	Northwest Airlines Inc.
1896	SLC	DL	783	108804	0.71964266	Delta Air Lines Inc.
810	HNL	YV	145	20169	0.71892508	Mesa Airlines Inc.
1705	RSW	UA	5	697	0.71736011	United Air Lines Inc.
231	BOS	AS	15	2106	0.71225071	Alaska Airlines Inc.
1590	PSP	CO	1	141	0.70921986	Continental Air Lines Inc.
510	DCA	FL	47	6634	0.70847151	AirTran Airways Corporation
1387	OKC	CO	15	2144	0.69962687	Continental Air Lines Inc.
1735	SAN	B6	31	4467	0.69397806	JetBlue Airways
1378	OGG	HA	201	29045	0.69202961	Hawaiian Airlines Inc.
1035	LAX	TZ	14	2026	0.69101678	ATA Airlines d/b/a ATA
1018	LAS	WN	1800	261366	0.68868942	Southwest Airlines Co.
1467	PBI	NW	13	1891	0.68746695	Northwest Airlines Inc.
1924	SNA	F9	25	3642	0.68643602	Frontier Airlines Inc.
1022	LAS	DL	172	25060	0.68635275	Delta Air Lines Inc.
1048	LAX	F9	56	8169	0.68551842	Frontier Airlines Inc.
994	KOA	UA	39	5690	0.68541301	United Air Lines Inc.
1091	LGB	OO	20	2921	0.68469702	Skywest Airlines Inc.
1240	MIA	XE	5	731	0.68399453	Expressjet Airlines Inc.
1461	PBI	WN	96	14100	0.68085106	Southwest Airlines Co.
166	BHM	CO	7	1030	0.67961165	Continental Air Lines Inc.
69	ANC	CO	20	2948	0.67842605	Continental Air Lines Inc.
1712	RSW	US	85	12559	0.67680548	US Airways Inc
329	CAK	F9	14	2070	0.67632850	Frontier Airlines Inc.
2062	TXK	OO	2	296	0.67567568	Skywest Airlines Inc.
444	CRP	WN	44	6537	0.67309163	Southwest Airlines Co.
2011	TPA	CO	116	17249	0.67250275	Continental Air Lines Inc.
176	BIL	NW	21	3125	0.67200000	Northwest Airlines Inc.
488	DAY	FL	67	9975	0.67167920	AirTran Airways Corporation
997	KOA	YV	35	5214	0.67126966	Mesa Airlines Inc.
1579	PSE	CO	4	596	0.67114094	Continental Air Lines Inc.
919	IND	F9	24	3583	0.66982975	Frontier Airlines Inc.
567	DTW	FL	44	6570	0.66971081	AirTran Airways Corporation
577	DTW	WN	141	21085	0.66872184	Southwest Airlines Co.
518	DEN	CO	97	14534	0.66740058	Continental Air Lines Inc.
1816	SEA	US	79	11840	0.66722973	US Airways Inc
273	BUF	FL	34	5097	0.66705905	AirTran Airways Corporation
1736	SAT	US	8	1200	0.66666667	US Airways Inc
1959	STL	F9	25	3753	0.66613376	Frontier Airlines Inc.
1134	MCI	WN	515	77771	0.66220056	Southwest Airlines Co.
210	BOI	XE	19	2870	0.66202091	Expressjet Airlines Inc.
1638	RDU	NW	50	7561	0.66128819	Northwest Airlines Inc.
1819	SFO	F9	48	7267	0.66052016	Frontier Airlines Inc.
1902	SMF	B6	23	3489	0.65921467	JetBlue Airways
350	CHS	FL	8	1220	0.65573770	AirTran Airways Corporation
1715	RSW	DH	4	610	0.65573770	Independence Air
1394	OKC	WN	145	22122	0.65545611	Southwest Airlines Co.

1286	MRY	XE	10	1529	0.65402224	Expressjet Airlines Inc.
1484	PDX	B6	7	1073	0.65237651	JetBlue Airways
1530	PHX	F9	43	6629	0.64866496	Frontier Airlines Inc.
1198	MEM	US	4	618	0.64724919	US Airways Inc
962	JAX	F9	2	310	0.64516129	Frontier Airlines Inc.
1139	MCI	CO	13	2016	0.64484127	Continental Air Lines Inc.
1898	SLE	OO	4	624	0.64102564	Skywest Airlines Inc.
2039	TUS	XE	46	7189	0.63986646	Expressjet Airlines Inc.
308	BWI	WN	1264	197906	0.63868705	Southwest Airlines Co.
1969	STT	DL	9	1414	0.63649222	Delta Air Lines Inc.
278	BUF	WN	112	17607	0.63611064	Southwest Airlines Co.
23	ABQ	HP	13	2044	0.63600783	America West Airlines Inc
2073	TYS	XE	48	7550	0.63576159	Expressjet Airlines Inc.
1907	SMF	WN	593	93359	0.63518247	Southwest Airlines Co.
1398	OMA	F9	15	2364	0.63451777	Frontier Airlines Inc.
1366	OAK	DL	22	3474	0.63327576	Delta Air Lines Inc.
1096	LIH	AA	11	1743	0.63109581	American Airlines Inc.
527	DEN	WN	187	29841	0.62665460	Southwest Airlines Co.
1725	SAN	F9	38	6102	0.62274664	Frontier Airlines Inc.
209	BOI	AS	12	1927	0.62272963	Alaska Airlines Inc.
809	HNL	AA	62	9976	0.62149158	American Airlines Inc.
1165	MCO	WN	728	117882	0.61756672	Southwest Airlines Co.
1575	PSC	DL	4	649	0.61633282	Delta Air Lines Inc.
1546	PIT	FL	45	7340	0.61307902	AirTran Airways Corporation
1483	PDX	US	42	6856	0.61260210	US Airways Inc
1852	SJC	DL	30	4900	0.61224490	Delta Air Lines Inc.
1798	SEA	DL	110	18028	0.61016197	Delta Air Lines Inc.
1806	SEA	TZ	1	165	0.60606061	ATA Airlines d/b/a ATA
96	AUS	WN	328	54319	0.60384028	Southwest Airlines Co.
2033	TUL	CO	14	2322	0.60292851	Continental Air Lines Inc.
1341	MTJ	XE	5	831	0.60168472	Expressjet Airlines Inc.
1365	OAK	TZ	6	1000	0.60000000	ATA Airlines d/b/a ATA
927	IND	TZ	17	2855	0.59544658	ATA Airlines d/b/a ATA
808	HNL	NW	46	7759	0.59285990	Northwest Airlines Inc.
814	HNL	UA	71	12005	0.59142024	United Air Lines Inc.
419	CMH	WN	163	27590	0.59079377	Southwest Airlines Co.
950	JAN	WN	63	10665	0.59071730	Southwest Airlines Co.
1670	RNO	DL	12	2038	0.58881256	Delta Air Lines Inc.
1904	SMF	AQ	10	1704	0.58685446	Aloha Airlines Inc.
813	HNL	AS	2	342	0.58479532	Alaska Airlines Inc.
400	CLT	FL	54	9239	0.58447884	AirTran Airways Corporation
1167	MCO	FL	313	53745	0.58237976	AirTran Airways Corporation
1026	LAS	B6	64	11011	0.58123694	JetBlue Airways
1886	SLC	XE	29	5030	0.57654076	Expressjet Airlines Inc.
1746	SAT	CO	83	14406	0.57614883	Continental Air Lines Inc.
913	IND	FL	74	12913	0.57306590	AirTran Airways Corporation
1866	SJC	B6	17	2986	0.56932351	JetBlue Airways
1702	RSW	NW	47	8271	0.56825051	Northwest Airlines Inc.
382	CLE	CO	290	51192	0.56649476	Continental Air Lines Inc.
649	FAT	XE	9	1595	0.56426332	Expressjet Airlines Inc.
2019	TPA	NW	77	13688	0.56253653	Northwest Airlines Inc.
2044	TUS	DL	16	2848	0.56179775	Delta Air Lines Inc.
941	ITO	YV	24	4309	0.55697378	Mesa Airlines Inc.
1709	RSW	FL	66	11905	0.55438891	AirTran Airways Corporation

493	DAY	F9	6	1089	0.55096419	Frontier Airlines Inc.
1667	RNO	WN	266	48484	0.54863460	Southwest Airlines Co.
1703	RSW	TZ	8	1459	0.54832077	ATA Airlines d/b/a ATA
1804	SEA	B6	14	2557	0.54751662	JetBlue Airways
1166	MCO	HP	6	1096	0.54744526	America West Airlines Inc
1745	SAT	XE	35	6452	0.54246745	Expressjet Airlines Inc.
528	DEN	F9	721	133742	0.53909767	Frontier Airlines Inc.
1122	LWB	EV	3	559	0.53667263	Atlantic Southeast Airlines
1931	SNA	CO	49	9179	0.53382721	Continental Air Lines Inc.
1830	SFO	XE	9	1720	0.52325581	Expressjet Airlines Inc.
1123	LWS	OO	12	2302	0.52128584	Skywest Airlines Inc.
1704	RSW	WN	49	9402	0.52116571	Southwest Airlines Co.
1212	MFE	CO	30	5768	0.52011096	Continental Air Lines Inc.
21	ABQ	CO	23	4428	0.51942186	Continental Air Lines Inc.
1522	PHX	DL	72	13873	0.51899373	Delta Air Lines Inc.
2009	TPA	FL	121	23360	0.51797945	AirTran Airways Corporation
2041	TUS	F9	6	1160	0.51724138	Frontier Airlines Inc.
1158	MCO	CO	124	24075	0.51505711	Continental Air Lines Inc.
685	FNT	FL	39	7666	0.50873989	AirTran Airways Corporation
438	COS	NW	12	2359	0.50869012	Northwest Airlines Inc.
1641	RDU	HP	5	985	0.50761421	America West Airlines Inc
1767	SBA	XE	1	198	0.50505051	Expressjet Airlines Inc.
1710	RSW	F9	5	991	0.50454087	Frontier Airlines Inc.
1909	SMF	XE	30	5946	0.50454087	Expressjet Airlines Inc.
1368	OAK	XE	4	794	0.50377834	Expressjet Airlines Inc.
1407	OMA	CO	6	1193	0.50293378	Continental Air Lines Inc.
1805	SEA	FL	4	796	0.50251256	AirTran Airways Corporation
1812	SEA	NW	80	15967	0.50103338	Northwest Airlines Inc.
1827	SFO	NW	63	12636	0.49857550	Northwest Airlines Inc.
891	IAH	CO	1461	294842	0.49551963	Continental Air Lines Inc.
287	BUR	B6	24	4877	0.49210580	JetBlue Airways
1930	SNA	NW	19	3882	0.48943843	Northwest Airlines Inc.
1887	SLC	F9	28	5726	0.48899756	Frontier Airlines Inc.
410	CMH	HP	7	1432	0.48882682	America West Airlines Inc
213	BOI	US	7	1438	0.48678720	US Airways Inc
13	ABQ	WN	334	68729	0.48596662	Southwest Airlines Co.
1487	PDX	DL	49	10124	0.48399842	Delta Air Lines Inc.
1164	MCO	NW	104	21544	0.48273301	Northwest Airlines Inc.
1733	SAN	NW	33	6854	0.48147067	Northwest Airlines Inc.
716	GEG	XE	15	3123	0.48030740	Expressjet Airlines Inc.
1971	STX	DL	1	209	0.47846890	Delta Air Lines Inc.
1518	PHX	NW	66	13815	0.47774159	Northwest Airlines Inc.
1161	MCO	F9	13	2725	0.47706422	Frontier Airlines Inc.
1675	RNO	NW	3	629	0.47694754	Northwest Airlines Inc.
1831	SFO	B6	9	1896	0.47468354	JetBlue Airways
1892	SLC	NW	20	4214	0.47460845	Northwest Airlines Inc.
110	AUS	XE	36	7593	0.47412090	Expressjet Airlines Inc.
1098	LIH	UA	18	3811	0.47231698	United Air Lines Inc.
1344	MYR	CO	4	847	0.47225502	Continental Air Lines Inc.
1692	ROC	FL	47	9961	0.47184018	AirTran Airways Corporation
1554	PIT	HP	3	637	0.47095761	America West Airlines Inc
192	BNA	F9	14	2975	0.47058824	Frontier Airlines Inc.
286	BUR	DL	2	425	0.47058824	Delta Air Lines Inc.
920	IND	CO	16	3405	0.46989721	Continental Air Lines Inc.

2012	TPA	WN	413	88048	0.46906233	Southwest Airlines Co.
656	FCA	XE	1	214	0.46728972	Expressjet Airlines Inc.
498	DCA	AS	17	3646	0.46626440	Alaska Airlines Inc.
1038	LAX	HA	15	3232	0.46410891	Hawaiian Airlines Inc.
1362	OAK	B6	83	17957	0.46221529	JetBlue Airways
1311	MSP	F9	16	3479	0.45990227	Frontier Airlines Inc.
1719	SAN	XE	28	6089	0.45984562	Expressjet Airlines Inc.
815	HNL	DL	34	7442	0.45686643	Delta Air Lines Inc.
52	ALB	WN	70	15519	0.45105999	Southwest Airlines Co.
976	JAX	CO	21	4686	0.44814341	Continental Air Lines Inc.
1477	PDX	NW	32	7146	0.44780297	Northwest Airlines Inc.
1968	STT	UA	3	672	0.44642857	United Air Lines Inc.
939	ITO	AQ	28	6279	0.44593088	Aloha Airlines Inc.
1414	ONT	DL	26	5845	0.44482464	Delta Air Lines Inc.
1049	LAX	CO	111	24962	0.44467591	Continental Air Lines Inc.
63	ANC	AA	3	677	0.44313146	American Airlines Inc.
599	ELP	CO	13	2934	0.44308112	Continental Air Lines Inc.
1864	SJC	NW	11	2484	0.44283414	Northwest Airlines Inc.
2052	TUS	CO	14	3164	0.44247788	Continental Air Lines Inc.
1486	PDX	CO	27	6140	0.43973941	Continental Air Lines Inc.
995	KOA	DL	1	228	0.43859649	Delta Air Lines Inc.
1858	SJC	XE	5	1148	0.43554007	Expressjet Airlines Inc.
1024	LAS	NW	78	17977	0.43388775	Northwest Airlines Inc.
1380	OGG	UA	33	7620	0.43307087	United Air Lines Inc.
1545	PIT	CO	10	2310	0.43290043	Continental Air Lines Inc.
1089	LGB	B6	123	29097	0.42272399	JetBlue Airways
596	ELP	WN	169	40087	0.42158306	Southwest Airlines Co.
1884	SLC	CO	14	3337	0.41953851	Continental Air Lines Inc.
1520	PHX	CO	59	14077	0.41912339	Continental Air Lines Inc.
612	EUG	XE	2	483	0.41407867	Expressjet Airlines Inc.
1515	PHL	F9	9	2176	0.41360294	Frontier Airlines Inc.
83	ATL	F9	15	3639	0.41220115	Frontier Airlines Inc.
570	DTW	HP	9	2187	0.41152263	America West Airlines Inc
634	EWB	AS	10	2430	0.41152263	Alaska Airlines Inc.
1127	MAF	WN	60	14603	0.41087448	Southwest Airlines Co.
297	BWI	CO	30	7314	0.41017227	Continental Air Lines Inc.
245	BTR	AA	1	245	0.40816327	American Airlines Inc.
1427	ONT	NW	3	736	0.40760870	Northwest Airlines Inc.
799	HDN	XE	1	247	0.40485830	Expressjet Airlines Inc.
1376	OGG	DL	9	2223	0.40485830	Delta Air Lines Inc.
1524	PHX	FL	6	1483	0.40458530	AirTran Airways Corporation
1425	ONT	TZ	1	248	0.40322581	ATA Airlines d/b/a ATA
1834	SFO	CO	63	15680	0.40178571	Continental Air Lines Inc.
1490	PDX	F9	16	4018	0.39820806	Frontier Airlines Inc.
306	BWI	F9	4	1005	0.39800995	Frontier Airlines Inc.
1674	RNO	CO	7	1792	0.39062500	Continental Air Lines Inc.
1041	LAX	NW	84	21702	0.38706110	Northwest Airlines Inc.
1742	SAT	F9	9	2338	0.38494440	Frontier Airlines Inc.
870	IAD	AS	2	520	0.38461538	Alaska Airlines Inc.
1912	SMF	DL	23	5993	0.38378108	Delta Air Lines Inc.
817	HNL	HA	313	81628	0.38344686	Hawaiian Airlines Inc.
1381	OGG	AA	18	4716	0.38167939	American Airlines Inc.
503	DCA	F9	12	3149	0.38107336	Frontier Airlines Inc.
1799	SEA	CO	56	14736	0.38002172	Continental Air Lines Inc.

1944	SRQ	US	3	792	0.37878788	US Airways Inc
1010	LAS	F9	28	7568	0.36997886	Frontier Airlines Inc.
1863	SJC	CO	16	4359	0.36705666	Continental Air Lines Inc.
1243	MIA	AS	4	1097	0.36463081	Alaska Airlines Inc.
2018	TPA	HP	4	1097	0.36463081	America West Airlines Inc
1965	STT	CO	3	834	0.35971223	Continental Air Lines Inc.
199	BNA	WN	344	97604	0.35244457	Southwest Airlines Co.
211	BOI	WN	75	21384	0.35072952	Southwest Airlines Co.
16	ABQ	NW	8	2315	0.34557235	Northwest Airlines Inc.
1874	SJU	CO	25	7287	0.34307671	Continental Air Lines Inc.
1633	RDU	WN	115	33643	0.34182445	Southwest Airlines Co.
1095	LIH	HA	68	20047	0.33920287	Hawaiian Airlines Inc.
1810	SEA	XE	3	885	0.33898305	Expressjet Airlines Inc.
207	BOI	DL	10	2974	0.33624748	Delta Air Lines Inc.
959	JAX	WN	87	25906	0.33582954	Southwest Airlines Co.
583	DTW	F9	10	2981	0.33545790	Frontier Airlines Inc.
1665	RNO	F9	3	907	0.33076075	Frontier Airlines Inc.
1881	SJU	TZ	3	909	0.33003300	ATA Airlines d/b/a ATA
66	ANC	DL	8	2433	0.32881217	Delta Air Lines Inc.
638	FAI	NW	2	618	0.32362460	Northwest Airlines Inc.
1105	LIT	WN	52	16196	0.32106693	Southwest Airlines Co.
1808	SEA	F9	14	4362	0.32095369	Frontier Airlines Inc.
1009	LAS	TZ	4	1255	0.31872510	ATA Airlines d/b/a ATA
713	GEG	US	5	1570	0.31847134	US Airways Inc
1402	OMA	WN	56	17706	0.31627697	Southwest Airlines Co.
1721	SAN	CO	37	11759	0.31465261	Continental Air Lines Inc.
807	HNL	CO	15	4853	0.30908716	Continental Air Lines Inc.
1922	SNA	WN	126	41282	0.30521777	Southwest Airlines Co.
1913	SMF	F9	11	3610	0.30470914	Frontier Airlines Inc.
162	BHM	WN	78	25896	0.30120482	Southwest Airlines Co.
1788	SDF	WN	68	22597	0.30092490	Southwest Airlines Co.
2013	TPA	F9	4	1331	0.30052592	Frontier Airlines Inc.
1021	LAS	CO	59	19740	0.29888551	Continental Air Lines Inc.
2058	TVC	OH	1	339	0.29498525	Comair Inc.
1899	SMF	HA	4	1367	0.29261156	Hawaiian Airlines Inc.
710	GEG	NW	8	2738	0.29218408	Northwest Airlines Inc.
1885	SLC	B6	11	3858	0.28512182	JetBlue Airways
1032	LAX	XE	34	12004	0.28323892	Expressjet Airlines Inc.
1757	SAV	NW	1	354	0.28248588	Northwest Airlines Inc.
1379	OGG	NW	5	1786	0.27995521	Northwest Airlines Inc.
315	BZN	NW	8	2886	0.27720028	Northwest Airlines Inc.
133	BDL	CO	3	1088	0.27573529	Continental Air Lines Inc.
1416	ONT	XE	29	10628	0.27286413	Expressjet Airlines Inc.
943	JAC	NW	2	740	0.27027027	Northwest Airlines Inc.
65	ANC	NW	9	3333	0.27002700	Northwest Airlines Inc.
1027	LAS	FL	19	7107	0.26734206	AirTran Airways Corporation
1883	SLC	WN	132	50381	0.26200353	Southwest Airlines Co.
1900	SMF	NW	7	2716	0.25773196	Northwest Airlines Inc.
1404	OMA	HP	2	779	0.25673941	America West Airlines Inc
1807	SEA	WN	121	47300	0.25581395	Southwest Airlines Co.
1475	PDX	XE	2	786	0.25445293	Expressjet Airlines Inc.
928	IND	WN	49	19345	0.25329543	Southwest Airlines Co.
1355	OAK	CO	8	3185	0.25117739	Continental Air Lines Inc.
1420	ONT	CO	9	3587	0.25090605	Continental Air Lines Inc.

1168	MCO	TZ	4	1602	0.24968789	ATA Airlines d/b/a ATA
129	BDL	F9	1	401	0.24937656	Frontier Airlines Inc.
1820	SFO	HA	3	1215	0.24691358	Hawaiian Airlines Inc.
1869	SJC	F9	7	3015	0.23217247	Frontier Airlines Inc.
1481	PDX	WN	104	45249	0.22983933	Southwest Airlines Co.
992	KOA	HA	36	15848	0.22715800	Hawaiian Airlines Inc.
1339	MTJ	CO	1	444	0.22522523	Continental Air Lines Inc.
1539	PIE	TZ	1	467	0.21413276	ATA Airlines d/b/a ATA
1817	SFO	DH	1	470	0.21276596	Independence Air
940	ITO	HA	24	11472	0.20920502	Hawaiian Airlines Inc.
1908	SMF	CO	7	3532	0.19818800	Continental Air Lines Inc.
1373	OGG	CO	1	514	0.19455253	Continental Air Lines Inc.
705	GEG	DL	3	1609	0.18645121	Delta Air Lines Inc.
1456	ORF	WN	25	13693	0.18257504	Southwest Airlines Co.
1023	LAS	DH	1	585	0.17094017	Independence Air
239	BQN	CO	2	1192	0.16778523	Continental Air Lines Inc.
62	ANC	F9	1	614	0.16286645	Frontier Airlines Inc.
999	KOA	NW	2	1231	0.16246954	Northwest Airlines Inc.
2051	TUS	AS	2	1279	0.15637217	Alaska Airlines Inc.
1025	LAS	XE	1	648	0.15432099	Expressjet Airlines Inc.
2045	TUS	WN	31	20838	0.14876668	Southwest Airlines Co.
1042	LAX	FL	8	5533	0.14458702	AirTran Airways Corporation
926	IND	HP	1	702	0.14245014	America West Airlines Inc
2048	TUS	NW	2	1421	0.14074595	Northwest Airlines Inc.
708	GEG	WN	21	17537	0.11974682	Southwest Airlines Co.
1823	SFO	FL	3	2567	0.11686794	AirTran Airways Corporation
1159	MCO	AS	3	2594	0.11565150	Alaska Airlines Inc.
1519	PHX	TZ	2	1853	0.10793308	ATA Airlines d/b/a ATA
1205	MEM	F9	1	940	0.10638298	Frontier Airlines Inc.
1855	SJC	HA	1	947	0.10559662	Hawaiian Airlines Inc.
1478	PDX	HA	2	2062	0.09699321	Hawaiian Airlines Inc.
1014	LAS	HA	2	2238	0.08936550	Hawaiian Airlines Inc.
1526	PHX	HA	1	1215	0.08230453	Hawaiian Airlines Inc.
204	BOI	NW	2	2717	0.07361060	Northwest Airlines Inc.
1723	SAN	HA	1	1927	0.05189414	Hawaiian Airlines Inc.
1802	SEA	HA	1	2673	0.03741115	Hawaiian Airlines Inc.
11	ABI	US	0	1	0.00000000	US Airways Inc
38	AGS	OH	0	15	0.00000000	Comair Inc.
40	AGS	YV	0	70	0.00000000	Mesa Airlines Inc.
41	AGS	CO	0	2	0.00000000	Continental Air Lines Inc.
157	BGR	US	0	1	0.00000000	US Airways Inc
172	BIL	9E	0	29	0.00000000	Pinnacle Airlines Inc.
188	BNA	CO	0	8	0.00000000	Continental Air Lines Inc.
212	BOI	F9	0	149	0.00000000	Frontier Airlines Inc.
241	BRO	CO	0	5	0.00000000	Continental Air Lines Inc.
253	BTR	F9	0	1	0.00000000	Frontier Airlines Inc.
255	BTB	CO	0	1	0.00000000	Continental Air Lines Inc.
303	BWI	TZ	0	1	0.00000000	ATA Airlines d/b/a ATA
312	BZN	UA	0	46	0.00000000	United Air Lines Inc.
313	BZN	F9	0	1	0.00000000	Frontier Airlines Inc.
354	CHS	CO	0	74	0.00000000	Continental Air Lines Inc.
366	CKB	OH	0	2	0.00000000	Comair Inc.
390	CLT	F9	0	1	0.00000000	Frontier Airlines Inc.
399	CLT	CO	0	24	0.00000000	Continental Air Lines Inc.

403	CLT	TZ	0	9	0.00000000	ATA Airlines d/b/a ATA
430	COS	CO	0	5	0.00000000	Continental Air Lines Inc.
431	COS	9E	0	11	0.00000000	Pinnacle Airlines Inc.
446	CRP	CO	0	4	0.00000000	Continental Air Lines Inc.
451	CRW	9E	0	23	0.00000000	Pinnacle Airlines Inc.
469	CYS	OO	0	1	0.00000000	Skywest Airlines Inc.
476	DAB	US	0	18	0.00000000	US Airways Inc
487	DAY	NW	0	9	0.00000000	Northwest Airlines Inc.
489	DAY	DH	0	5	0.00000000	Independence Air
494	DAY	YV	0	1	0.00000000	Mesa Airlines Inc.
600	ELP	F9	0	1	0.00000000	Frontier Airlines Inc.
610	EUG	UA	0	125	0.00000000	United Air Lines Inc.
640	FAI	DL	0	243	0.00000000	Delta Air Lines Inc.
651	FAY	YV	0	6	0.00000000	Mesa Airlines Inc.
653	FAY	DL	0	43	0.00000000	Delta Air Lines Inc.
660	FCA	HP	0	79	0.00000000	America West Airlines Inc
661	FCA	DL	0	21	0.00000000	Delta Air Lines Inc.
662	FCA	US	0	67	0.00000000	US Airways Inc
669	FLL	TZ	0	142	0.00000000	ATA Airlines d/b/a ATA
673	FLL	XE	0	7	0.00000000	Expressjet Airlines Inc.
704	GCC	YV	0	95	0.00000000	Mesa Airlines Inc.
714	GEG	F9	0	525	0.00000000	Frontier Airlines Inc.
720	GJT	MQ	0	47	0.00000000	American Eagle Airlines Inc.
723	GLH	9E	0	2	0.00000000	Pinnacle Airlines Inc.
724	GNV	YV	0	29	0.00000000	Mesa Airlines Inc.
726	GNV	OH	0	1	0.00000000	Comair Inc.
763	GSO	CO	0	119	0.00000000	Continental Air Lines Inc.
825	HOU	OH	0	1	0.00000000	Comair Inc.
867	IAD	OO	0	14	0.00000000	Skywest Airlines Inc.
904	IDA	XE	0	100	0.00000000	Expressjet Airlines Inc.
938	ITO	TZ	0	240	0.00000000	ATA Airlines d/b/a ATA
998	KOA	TZ	0	23	0.00000000	ATA Airlines d/b/a ATA
1008	LAN	DH	0	6	0.00000000	Independence Air
1013	LAS	AQ	0	575	0.00000000	Aloha Airlines Inc.
1036	LAX	DH	0	163	0.00000000	Independence Air
1051	LAX	B6	0	2	0.00000000	JetBlue Airways
1074	LGA	DH	0	149	0.00000000	Independence Air
1092	LGB	HP	0	82	0.00000000	America West Airlines Inc
1101	LIH	TZ	0	43	0.00000000	ATA Airlines d/b/a ATA
1104	LIT	CO	0	1	0.00000000	Continental Air Lines Inc.
1126	MAF	CO	0	2	0.00000000	Continental Air Lines Inc.
1150	MCN	OH	0	3	0.00000000	Comair Inc.
1184	MDW	9E	0	63	0.00000000	Pinnacle Airlines Inc.
1234	MIA	TZ	0	13	0.00000000	ATA Airlines d/b/a ATA
1244	MKC	OO	0	1	0.00000000	Skywest Airlines Inc.
1251	MKE	CO	0	2	0.00000000	Continental Air Lines Inc.
1298	MSO	9E	0	2	0.00000000	Pinnacle Airlines Inc.
1299	MSO	UA	0	24	0.00000000	United Air Lines Inc.
1370	OGD	OO	0	1	0.00000000	Skywest Airlines Inc.
1371	OGG	HP	0	16	0.00000000	America West Airlines Inc
1424	ONT	EV	0	131	0.00000000	Atlantic Southeast Airlines
1446	ORF	CO	0	11	0.00000000	Continental Air Lines Inc.
1464	PBI	F9	0	141	0.00000000	Frontier Airlines Inc.
1472	PBI	EV	0	6	0.00000000	Atlantic Southeast Airlines

1541	PIR	9E	0	4	0.00000000	Pinnacle Airlines Inc.
1562	PLN	NW	0	1	0.00000000	Northwest Airlines Inc.
1570	PNS	CO	0	15	0.00000000	Continental Air Lines Inc.
1574	PNS	OO	0	14	0.00000000	Skywest Airlines Inc.
1619	PWM	CO	0	1	0.00000000	Continental Air Lines Inc.
1621	RAP	EV	0	25	0.00000000	Atlantic Southeast Airlines
1651	RIC	OO	0	27	0.00000000	Skywest Airlines Inc.
1662	RKS	YV	0	63	0.00000000	Mesa Airlines Inc.
1687	ROC	OO	0	19	0.00000000	Skywest Airlines Inc.
1724	SAN	DH	0	198	0.00000000	Independence Air
1738	SAT	HP	0	114	0.00000000	America West Airlines Inc
1758	SAV	CO	0	89	0.00000000	Continental Air Lines Inc.
1783	SDF	CO	0	45	0.00000000	Continental Air Lines Inc.
1789	SDF	US	0	15	0.00000000	US Airways Inc
1847	SHV	AA	0	1	0.00000000	American Airlines Inc.
1857	SJC	DH	0	128	0.00000000	Independence Air
1876	SJU	FL	0	142	0.00000000	AirTran Airways Corporation
1878	SJU	DH	0	16	0.00000000	Independence Air
1937	SRQ	TZ	0	177	0.00000000	ATA Airlines d/b/a ATA
1945	SRQ	9E	0	32	0.00000000	Pinnacle Airlines Inc.
1952	STL	CO	0	5	0.00000000	Continental Air Lines Inc.
1967	STT	NW	0	33	0.00000000	Northwest Airlines Inc.
2053	TVC	EV	0	97	0.00000000	Atlantic Southeast Airlines
2060	TWF	XE	0	1	0.00000000	Expressjet Airlines Inc.
2070	TYS	NW	0	8	0.00000000	Northwest Airlines Inc.
2089	XNA	CO	0	2	0.00000000	Continental Air Lines Inc.

airport

465	Cincinnati Northern Kentucky Intl
1280	Mobile Regional
1442	Chicago O'Hare International
1606	Provo Muni
186	Central Illinois Regional
259	Burlington International
456	Cincinnati Northern Kentucky Intl
2035	Tulsa International
1996	Telluride Regional
1428	Chicago O'Hare International
1354	Albert J Ellis
56	Waterloo Municipal
742	Austin Straubel International
1769	South Bend Regional
341	Lovell
467	Central Wisconsin
27	Nantucket Memorial
1083	LaGuardia
1248	General Mitchell International
1976	Sioux Gateway
181	Bemidji-Beltrami County
222	Gen Edw L Logan Intl
1512	Philadelphia Intl
125	Kalamazoo County
1499	Philadelphia Intl
26	Nantucket Memorial
72	Aspen-Pitkin Co/Sardy

931	Falls International
71	Aspen-Pitkin Co/Sardy
703	Fort Wayne International
2054	Cherry Capital
1647	Rhineland-Oneida County
183	Central Illinois Regional
138	Bradley International
1004	Capital City
792	Gunnison County
328	Akron-Canton Regional
425	Houghton County Memorial
94	Outagamie County Regional
1130	Mbs International
805	Helena Regional
119	Wilkes-Barre/Scranton Intl
2071	McGhee-Tyson
2088	Northwest Arkansas Regional
1079	LaGuardia
359	Eastern Iowa
626	Newark Intl
836	Westchester Cty
951	Jackson International
310	Gallatin
517	Denver Intl
1321	New Orleans International
59	Amarillo International
92	Outagamie County Regional
2078	Visalia Municipal
2	Lehigh Valley International
584	Chippewa Valley Regional
1007	Capital City
1933	Capital
1265	Quad City
75	William B Hartsfield-Atlanta Intl
702	Fort Wayne International
1771	South Bend Regional
367	MC Clellan-Palomar Airport
276	Buffalo Niagara Intl
839	Westchester Cty
1780	University Park
1535	Greater Peoria Regional
34	Kodiak
33	Adak
566	Detroit Metropolitan-Wayne County
1132	Mbs International
223	Gen Edw L Logan Intl
1934	Capital
447	Yeager
740	Austin Straubel International
1498	Newport News/Williamsburg International
126	Kalamazoo County
786	Gunnison County
696	Fort Smith Regional
1501	Philadelphia Intl

1678	Roanoke Regional/ Woodrum
236	Southeast Texas Regional
1698	Rochester International
631	Newark Intl
1084	LaGuardia
1430	Chicago O'Hare International
657	Glacier Park Intl
1536	Greater Peoria Regional
184	Central Illinois Regional
859	Washington Dulles International
43	Albany Cty
921	Indianapolis International
123	Kalamazoo County
834	Westchester Cty
1289	Dane County Regional
165	Birmingham International
1059	Blue Grass
1080	LaGuardia
1618	Portland International Jetport
1583	Palm Springs International
616	Evansville Regional
811	Honolulu International
663	Flagstaff Pulliam
1894	Salt Lake City Intl
899	Wichita Mid-Continent
853	Huntsville International
1700	Rochester International
455	Cincinnati Northern Kentucky Intl
454	Columbus Metropolitan
450	Yeager
633	Newark Intl
576	Detroit Metropolitan-Wayne County
342	Charlottesville-Albermarle
325	Akron-Canton Regional
1218	Montgomery Regional Apt
1699	Rochester International
364	Eastern Iowa
1681	Roanoke Regional/ Woodrum
1683	Greater Rochester Int'l
1190	Chicago Midway
490	James M Cox Dayton Intl
987	John F Kennedy Intl
42	King Salmon
1581	Palm Springs International
496	Dubuque Municipal
635	Newark Intl
1119	La Crosse Municipal
270	Buffalo Niagara Intl
618	Newark Intl
1502	Philadelphia Intl
1975	Friedman Memorial
3	Lehigh Valley International
691	Joe Foss
802	Hilton Head

1610	Portland International Jetport
981	John F Kennedy Intl
90	Outagamie County Regional
116	Asheville Regional
1052	Lubbock International
1062	Blue Grass
1193	Chicago Midway
1338	Montrose Regional
1071	LaGuardia
1323	New Orleans International
554	Duluth International
684	Bishop
1288	Dane County Regional
49	Albany Cty
461	Cincinnati Northern Kentucky Intl
2023	Tri-Cities Regional
884	George Bush Intercontinental
625	Newark Intl
1114	Lincoln Municipal
1494	Newport News/Williamsburg International
718	Grand Forks International
795	Yampa Valley
986	John F Kennedy Intl
842	Westchester Cty
1120	La Crosse Municipal
826	William P Hobby
2090	Northwest Arkansas Regional
1290	Dane County Regional
180	Bismarck Municipal
1434	Chicago O'Hare International
1537	Greater Peoria Regional
423	University of Illinois-Willard
1272	Monroe Regional
779	Greenville-Spartanburg
1194	Key
1204	Memphis International
499	Ronald Reagan Washington National
1513	Philadelphia Intl
1294	Dane County Regional
606	Erie Intl
142	Bradley International
1992	Syracuse-Hancock Intl
39	Bush
1666	Reno/Tahoe International
2038	Tupelo Municipal
1796	Louisville International-Standiford
331	Akron-Canton Regional
295	Baltimore-Washington International
1561	Pellston Regional of Emmet County
150	Binghamton Regional
841	Westchester Cty
1603	Theodore F Green State
1073	LaGuardia
340	Lovell

335	Jack McNamara
370	Cleveland-Hopkins Intl
1103	Adams
737	Austin Straubel International
861	Washington Dulles International
758	Piedmont Triad International
296	Baltimore-Washington International
1617	Portland International Jetport
597	El Paso International
947	Jackson Hole
1363	Metropolitan Oakland International
1267	Quad City
1599	Theodore F Green State
830	William P Hobby
1459	Ralph Wien Memorial
682	Bishop
1258	General Mitchell International
4	Lehigh Valley International
457	Cincinnati Northern Kentucky Intl
1548	Pittsburgh International
1682	Roanoke Regional/ Woodrum
769	Piedmont Triad International
372	Cleveland-Hopkins Intl
893	Wichita Mid-Continent
1443	Chicago O'Hare International
1151	Middle Georgia Regional
907	New Castle County
292	Baltimore-Washington International
224	Gen Edw L Logan Intl
337	Lovell
575	Detroit Metropolitan-Wayne County
1086	LaGuardia
468	Central Wisconsin
1935	Sheppard AFB/Wichita Falls Municipal
622	Newark Intl
1542	Pittsburgh International
1076	LaGuardia
361	Eastern Iowa
562	Des Moines International
628	Newark Intl
219	Gen Edw L Logan Intl
574	Detroit Metropolitan-Wayne County
261	Burlington International
1842	Springfield-Branson Regional
485	James M Cox Dayton Intl
1283	Marquette County Airport
35	Alexandria International
1196	Memphis International
901	Wichita Mid-Continent
1065	Blue Grass
1213	Rogue Valley International
2025	Trenton-Mercer County
167	Birmingham International
319	Columbia Metropolitan

937	Long Island - MacArthur
918	Indianapolis International
1412	Nome
338	Lovell
2005	Toledo Express
1994	Syracuse-Hancock Intl
1385	Will Rogers World
588	Eagle County Regional
422	University of Illinois-Willard
765	Piedmont Triad International
785	Golden Triangle Regional
332	Akron-Canton Regional
153	Bangor International
1187	Chicago Midway
680	Florence Regional
2049	Tucson International
2095	Northwest Arkansas Regional
413	Port Columbus Intl
1660	Richmond International
502	Ronald Reagan Washington National
218	Gen Edw L Logan Intl
1171	Harrisburg Intl
1432	Chicago O'Hare International
2082	Eglin Air Force Base
513	Ronald Reagan Washington National
1505	Philadelphia Intl
700	Fort Wayne International
1685	Greater Rochester Int'l
1069	Lafayette Regional
868	Washington Dulles International
1451	Norfolk International
477	Daytona Beach International
739	Austin Straubel International
791	Gunnison County
869	Washington Dulles International
930	Indianapolis International
551	Dothan
1281	Modesto City-County-Harry Sham
754	Kent County International
1654	Richmond International
2017	Tampa International
1297	Missoula International
892	George Bush Intercontinental
2056	Cherry Capital
507	Ronald Reagan Washington National
624	Newark Intl
274	Buffalo Niagara Intl
424	University of Illinois-Willard
1616	Portland International Jetport
1043	Los Angeles International
542	Dallas-Fort Worth International
1411	Eppley Airfield
1571	Pensacola Regional
1063	Blue Grass

824	William P Hobby
1972	Henry E. Rohlsen
772	Greenville-Spartanburg
852	Huntsville International
1191	Chicago Midway
1203	Memphis International
803	Hickory Municipal
871	Washington Dulles International
371	Cleveland-Hopkins Intl
1137	Kansas City International
1268	Quad City
217	Gen Edw L Logan Intl
500	Ronald Reagan Washington National
1848	Shreveport Regional
857	Tweed-New Haven
1696	Greater Rochester Int'l
1317	Minneapolis-St Paul Intl
1594	Theodore F Green State
420	Port Columbus Intl
760	Piedmont Triad International
257	Burlington International
636	Key West International
1246	General Mitchell International
1266	Quad City
363	Eastern Iowa
693	Joe Foss
982	John F Kennedy Intl
1825	San Francisco International
1177	Harrisburg Intl
144	Bradley International
355	Charleston AFB/International
31	Atlantic City International
725	Gainesville Regional
2069	McGhee-Tyson
492	James M Cox Dayton Intl
317	Columbia Metropolitan
953	Jackson International
780	Greenville-Spartanburg
397	Charlotte/Douglas International
977	John F Kennedy Intl
751	Kent County International
195	Nashville International
1391	Will Rogers World
271	Buffalo Niagara Intl
1600	Theodore F Green State
2094	Northwest Arkansas Regional
942	Inyokern
565	Des Moines International
819	William P Hobby
1564	Pensacola Regional
2101	Yuma MCAS-Yuma International
1200	Memphis International
480	Dallas Love
1274	Mobile Regional

1642	Raleigh-Durham International
1686	Greater Rochester Int'l
1615	Portland International Jetport
2037	Tulsa International
1543	Pittsburgh International
608	Erie Intl
837	Westchester Cty
1503	Philadelphia Intl
2032	Tulsa International
1146	Kansas City International
392	Charlotte/Douglas International
876	Washington Dulles International
86	William B Hartsfield-Atlanta Intl
1506	Philadelphia Intl
121	Wilkes-Barre/Scranton Intl
895	Wichita Mid-Continent
200	Nashville International
2022	Tri-Cities Regional
745	Robert Gray AAF
237	Glynco Jetport
158	Birmingham International
252	Baton Rouge Metropolitan, Ryan
30	Arcata
1833	San Francisco International
1113	Adams
234	Southeast Texas Regional
988	John F Kennedy Intl
1116	Lincoln Municipal
771	Greenville-Spartanburg
564	Des Moines International
833	Westchester Cty
1580	James C. Johnson Petersburg
281	Buffalo Niagara Intl
733	Gulfport-Biloxi Regional
1838	Springfield-Branson Regional
1689	Greater Rochester Int'l
1056	Lake Charles Regional
402	Charlotte/Douglas International
629	Newark Intl
2063	Texarkana Regional-Webb
2079	Valdosta Regional
2030	Tulsa International
25	Southwest Georgia Regional
1072	LaGuardia
1555	Pittsburgh International
1228	Manchester
375	Cleveland-Hopkins Intl
145	Bethel
398	Charlotte/Douglas International
1981	Stewart
98	Austin-Bergstrom International
1845	Shreveport Regional
563	Des Moines International
747	Kent County International

173	Billings Logan Intl
365	Eastern Iowa
1185	Chicago Midway
614	Evansville Regional
149	Binghamton Regional
258	Burlington International
1225	Manchester
120	Wilkes-Barre/Scranton Intl
1216	Montgomery Regional Apt
289	Burbank-Glendale-Pasadena
246	Baton Rouge Metropolitan, Ryan
699	Fort Wayne International
1331	New Orleans International
113	Asheville Regional
731	Gulfport-Biloxi Regional
357	Charleston AFB/International
1112	Adams
84	William B Hartsfield-Atlanta Intl
318	Columbia Metropolitan
2004	Toledo Express
263	Burlington International
2055	Cherry Capital
627	Newark Intl
1332	New Orleans International
823	William P Hobby
1932	Moore County
1977	Stewart
1962	Lambert-St Louis International
124	Kalamazoo County
235	Southeast Texas Regional
1624	Rapid City Regional
1612	Portland International Jetport
968	Jacksonville International
484	James M Cox Dayton Intl
748	Kent County International
621	Newark Intl
1493	Panama City-Bay County International
1223	Manchester
462	Cincinnati Northern Kentucky Intl
243	Bert Mooney
345	Charleston AFB/International
1782	University Park
2080	Eglin Air Force Base
1215	Montgomery Regional Apt
1779	Deadhorse
1496	Newport News/Williamsburg International
349	Charleston AFB/International
1078	LaGuardia
515	Denver Intl
2092	Northwest Arkansas Regional
593	Elmira/Corning Regional
2057	Cherry Capital
440	Natrona County Intl
1695	Greater Rochester Int'l

775	Greenville-Spartanburg
1352	Myrtle Beach International
73	William B Hartsfield-Atlanta Intl
1115	Lincoln Municipal
571	Detroit Metropolitan-Wayne County
1433	Chicago O'Hare International
1794	Louisville International-Standiford
1383	Will Rogers World
458	Cincinnati Northern Kentucky Intl
1030	Lawton-Ft Sill Regional
143	Bradley International
573	Detroit Metropolitan-Wayne County
1275	Mobile Regional
840	Westchester Cty
855	Tri-State/Walker-Long
642	Hector International
1075	LaGuardia
362	Eastern Iowa
1643	Raleigh-Durham International
1791	Louisville International-Standiford
229	Gen Edw L Logan Intl
1271	Monroe Regional
1567	Pensacola Regional
917	Indianapolis International
905	Idaho Falls Regional
1957	Lambert-St Louis International
581	Detroit Metropolitan-Wayne County
326	Akron-Canton Regional
1762	Savannah International
70	Naples Municipal
774	Greenville-Spartanburg
2086	Wrangell
1753	Savannah International
948	Jackson Hole
1316	Minneapolis-St Paul Intl
1623	Rapid City Regional
2091	Northwest Arkansas Regional
1658	Richmond International
437	City of Colorado Springs Muni
698	Fort Wayne International
466	Central Wisconsin
1491	Panama City-Bay County International
2077	Victoria Regional
1449	Norfolk International
1983	Stewart
1680	Roanoke Regional/ Woodrum
1843	Springfield-Branson Regional
506	Ronald Reagan Washington National
91	Outagamie County Regional
641	Hector International
555	Durango-La Plata County
356	Charleston AFB/International
1458	Norfolk International
1172	Harrisburg Intl

1445	Norfolk International
609	Mahlon Sweet
29	Waco Regional
1011	McCarran International
683	Bishop
1138	Kansas City International
1652	Richmond International
1659	Richmond International
1348	Myrtle Beach International
343	Charlottesville-Albermarle
1270	Monroe Regional
727	Gulfport-Biloxi Regional
1636	Raleigh-Durham International
797	Yampa Valley
762	Piedmont Triad International
112	Asheville Regional
971	Jacksonville International
244	Baton Rouge Metropolitan, Ryan
1634	Raleigh-Durham International
1399	Eppley Airfield
847	Huntsville International
322	Columbia Metropolitan
1688	Greater Rochester Int'l
1452	Norfolk International
1220	Manchester
1124	Lynchburg Municipal-Preston Glenn
140	Bradley International
1440	Chicago O'Hare International
1447	Norfolk International
1764	Santa Barbara Municipal
1818	San Francisco International
686	Bishop
1178	Harrisburg Intl
789	Gunnison County
1754	Savannah International
1759	Savannah International
381	Cleveland-Hopkins Intl
347	Charleston AFB/International
1260	Melbourne International
1310	Minneapolis-St Paul Intl
232	Gen Edw L Logan Intl
827	William P Hobby
970	Jacksonville International
1247	General Mitchell International
202	Nashville International
344	Charlottesville-Albermarle
228	Gen Edw L Logan Intl
1396	Eppley Airfield
2081	Eglin Air Force Base
377	Cleveland-Hopkins Intl
783	Great Falls Intl
1993	Syracuse-Hancock Intl
1547	Pittsburgh International
1510	Philadelphia Intl

1997	Tallahassee Regional
695	Fort Smith Regional
896	Wichita Mid-Continent
592	Elko Regional
442	Corpus Christi International
615	Evansville Regional
776	Greenville-Spartanburg
697	Fort Smith Regional
1748	San Antonio International
463	Cincinnati Northern Kentucky Intl
1329	New Orleans International
2067	McGhee-Tyson
418	Port Columbus Intl
128	Bradley International
1538	Greater Peoria Regional
856	Tri-State/Walker-Long
1607	Portland International Jetport
1614	Portland International Jetport
1429	Chicago O'Hare International
2072	McGhee-Tyson
161	Birmingham International
1438	Chicago O'Hare International
459	Cincinnati Northern Kentucky Intl
2083	Eglin Air Force Base
1569	Pensacola Regional
279	Buffalo Niagara Intl
1189	Chicago Midway
1792	Louisville International-Standiford
544	Dallas-Fort Worth International
1690	Greater Rochester Int'l
1144	Kansas City International
552	Dillingham
1507	Philadelphia Intl
251	Baton Rouge Metropolitan, Ryan
1183	Chicago Midway
380	Cleveland-Hopkins Intl
1679	Roanoke Regional/ Woodrum
58	Amarillo International
1262	Melbourne International
752	Kent County International
1961	Lambert-St Louis International
1	Lehigh Valley International
80	William B Hartsfield-Atlanta Intl
248	Baton Rouge Metropolitan, Ryan
1312	Minneapolis-St Paul Intl
1197	Memphis International
1595	Theodore F Green State
1061	Blue Grass
323	Columbia Metropolitan
1324	New Orleans International
1772	South Bend Regional
127	Kalamazoo County
1302	Minneapolis-St Paul Intl
743	Robert Gray AAF

721	Walker
302	Baltimore-Washington International
1795	Louisville International-Standiford
294	Baltimore-Washington International
677	Fort Lauderdale-Hollywood Int'l
2065	Tyler Pounds
385	Easterwood
436	City of Colorado Springs Muni
1219	Manchester
1778	San Luis Obispo Co-McChesney
794	Yampa Valley
415	Port Columbus Intl
770	Piedmont Triad International
1279	Mobile Regional
491	James M Cox Dayton Intl
781	Gustavus
151	Binghamton Regional
958	Jackson International
1278	Mobile Regional
156	Bangor International
55	Albany Cty
1871	San Angelo Regional /Mathis
351	Charleston AFB/International
2006	Toledo Express
1577	Tri-Cities
1809	Seattle-Tacoma Intl
846	Huntsville International
670	Fort Lauderdale-Hollywood Int'l
1500	Philadelphia Intl
336	Lovell
358	Chico Municipal
1128	Midland International
19	Albuquerque International
1005	Capital City
1824	San Francisco International
187	Central Illinois Regional
1740	San Antonio International
37	Alexandria International
800	Yampa Valley
1053	Lubbock International
746	Robert Gray AAF
1964	Lambert-St Louis International
1276	Mobile Regional
946	Jackson Hole
1492	Panama City-Bay County International
1942	Sarasota Bradenton International
590	Eagle County Regional
512	Ronald Reagan Washington National
1254	General Mitchell International
1308	Minneapolis-St Paul Intl
1650	Richmond International
409	Port Columbus Intl
934	Long Island - MacArthur
978	John F Kennedy Intl

101	Austin-Bergstrom International
1563	Palmdale Production Flight
880	George Bush Intercontinental
1019	McCarran International
427	Yellowstone Regional
1457	Norfolk International
1514	Philadelphia Intl
1003	Capital City
2001	Tallahassee Regional
875	Washington Dulles International
1551	Pittsburgh International
1929	John Wayne /Orange Co
155	Bangor International
221	Gen Edw L Logan Intl
903	Wichita Mid-Continent
1572	Pensacola Regional
719	Gregg County
1870	San Angelo Regional /Mathis
2093	Northwest Arkansas Regional
1328	New Orleans International
405	Port Columbus Intl
1856	San Jose International
486	James M Cox Dayton Intl
1068	Lafayette Regional
1620	Rapid City Regional
1978	Stewart
1441	Chicago O'Hare International
579	Detroit Metropolitan-Wayne County
168	Birmingham International
1131	Mbs International
443	Corpus Christi International
5	Lehigh Valley International
1730	San Diego International-Lindbergh
957	Jackson International
433	City of Colorado Springs Muni
1395	Will Rogers World
1773	South Bend Regional
1257	General Mitchell International
2003	Tallahassee Regional
929	Indianapolis International
1400	Eppley Airfield
154	Bangor International
383	Cleveland-Hopkins Intl
481	Dallas Love
536	Dallas-Fort Worth International
9	Abilene Regional
360	Eastern Iowa
1206	Memphis International
790	Gunnison County
1684	Greater Rochester Int'l
1287	Monterey Peninsula
428	City of Colorado Springs Muni
1763	Savannah International
305	Baltimore-Washington International

102	Austin-Bergstrom International
1284	Monterey Peninsula
389	Charlotte/Douglas International
448	Yeager
379	Cleveland-Hopkins Intl
1060	Blue Grass
233	Gen Edw L Logan Intl
2029	Tulsa International
452	Yeager
2036	Tulsa International
882	George Bush Intercontinental
401	Charlotte/Douglas International
194	Nashville International
1549	Pittsburgh International
1657	Richmond International
701	Fort Wayne International
1552	Pittsburgh International
851	Huntsville International
470	Daytona Beach International
761	Piedmont Triad International
820	William P Hobby
749	Kent County International
473	Daytona Beach International
1121	La Crosse Municipal
82	William B Hartsfield-Atlanta Intl
886	George Bush Intercontinental
2026	Tulsa International
1766	Santa Barbara Municipal
1374	Kahului
81	William B Hartsfield-Atlanta Intl
848	Huntsville International
242	Wiley Post Will Rogers Memorial
1176	Harrisburg Intl
1897	Salt Lake City Intl
122	Kalamazoo County
1565	Pensacola Regional
1998	Tallahassee Regional
152	Bangor International
556	Durango-La Plata County
1277	Mobile Regional
1067	Lafayette Regional
509	Ronald Reagan Washington National
767	Piedmont Triad International
2097	Northwest Arkansas Regional
690	Joe Foss
1598	Theodore F Green State
1107	Adams
637	Key West International
495	James M Cox Dayton Intl
1914	Sacramento International
1148	Kansas City International
1668	Reno/Tahoe International
139	Bradley International
782	Great Falls Intl

1070	LaGuardia
169	Birmingham International
74	William B Hartsfield-Atlanta Intl
45	Albany Cty
916	Indianapolis International
504	Ronald Reagan Washington National
632	Newark Intl
2075	McGhee-Tyson
1489	Portland Intl
330	Akron-Canton Regional
1431	Chicago O'Hare International
1327	New Orleans International
1920	John Wayne /Orange Co
991	Juneau International
321	Columbia Metropolitan
687	Bishop
1436	Chicago O'Hare International
540	Dallas-Fort Worth International
1390	Will Rogers World
374	Cleveland-Hopkins Intl
1129	Mbs International
7	Lehigh Valley International
346	Charleston AFB/International
1613	Portland International Jetport
193	Nashville International
1597	Theodore F Green State
933	Kinston Regional Jetport At Stallin
36	Alexandria International
1602	Theodore F Green State
1444	Chicago O'Hare International
170	Birmingham International
1846	Shreveport Regional
694	Joe Foss
1761	Savannah International
135	Bradley International
1747	San Antonio International
1596	Theodore F Green State
117	Wilkes-Barre/Scranton Intl
115	Asheville Regional
309	Baltimore-Washington International
1560	Pittsburgh International
1117	Laredo International
1960	Lambert-St Louis International
1531	Phoenix Sky Harbor International
514	Denver Intl
1393	Will Rogers World
134	Bradley International
744	Robert Gray AAF
1418	Ontario International
1639	Raleigh-Durham International
214	Boise Air Terminal
189	Nashville International
1559	Pittsburgh International
559	Des Moines International

1648	Richmond International
778	Greenville-Spartanburg
1064	Blue Grass
1986	Syracuse-Hancock Intl
1082	LaGuardia
1188	Chicago Midway
1671	Reno/Tahoe International
505	Ronald Reagan Washington National
908	Wilmington International
501	Ronald Reagan Washington National
1849	Shreveport Regional
523	Denver Intl
1626	Redding Municipal
1605	Theodore F Green State
1211	McAllen Miller International
1951	Lambert-St Louis International
114	Asheville Regional
736	Austin Straubel International
28	Waco Regional
1677	Reno/Tahoe International
915	Indianapolis International
1949	Lambert-St Louis International
1868	San Jose International
1097	Lihue
439	Natrona County Intl
54	Albany Cty
732	Gulfport-Biloxi Regional
1318	New Orleans International
288	Burbank-Glendale-Pasadena
888	George Bush Intercontinental
265	Burlington International
387	Charlotte/Douglas International
1640	Raleigh-Durham International
1629	Raleigh-Durham International
1953	Lambert-St Louis International
301	Baltimore-Washington International
522	Denver Intl
1544	Pittsburgh International
264	Burlington International
1701	Southwest Florida International
2020	Tampa International
277	Buffalo Niagara Intl
1304	Minneapolis-St Paul Intl
1340	Montrose Regional
750	Kent County International
1645	Raleigh-Durham International
1566	Pensacola Regional
849	Huntsville International
388	Charlotte/Douglas International
1829	San Francisco International
1611	Portland International Jetport
6	Lehigh Valley International
386	Easterwood
639	Fairbanks International

960	Jacksonville International
1482	Portland Intl
944	Jackson Hole
179	Bismarck Municipal
1006	Capital City
20	Albuquerque International
256	Burlington International
250	Baton Rouge Metropolitan, Ryan
2031	Tulsa International
2059	Cherry Capital
1350	Myrtle Beach International
1238	Miami International
2084	Eglin Air Force Base
835	Westchester Cty
1058	Blue Grass
1955	Lambert-St Louis International
411	Port Columbus Intl
1781	University Park
240	Brownsville/S.Padre Island International
1752	Savannah International
1989	Syracuse-Hancock Intl
561	Des Moines International
954	Jackson International
1345	Myrtle Beach International
764	Piedmont Triad International
526	Denver Intl
993	Kona International At Keahole
728	Gulfport-Biloxi Regional
283	Burbank-Glendale-Pasadena
93	Outagamie County Regional
1106	Adams
1409	Eppley Airfield
1207	Memphis International
1034	Los Angeles International
604	El Paso International
1269	Quad City
717	Grand Forks International
1925	John Wayne /Orange Co
1895	Salt Lake City Intl
1840	Springfield-Branson Regional
872	Washington Dulles International
1001	Ketchikan International
1776	San Luis Obispo Co-McChesney
828	William P Hobby
1608	Portland International Jetport
196	Nashville International
894	Wichita Mid-Continent
1632	Raleigh-Durham International
879	George Bush Intercontinental
1990	Syracuse-Hancock Intl
1179	Chicago Midway
395	Charlotte/Douglas International
887	George Bush Intercontinental
1235	Miami International

1229	Manchester
333	Cedar City Muni
68	Ted Stevens Anchorage International
1653	Richmond International
541	Dallas-Fort Worth International
535	Dallas-Fort Worth International
1589	Palm Springs International
889	George Bush Intercontinental
586	Eagle County Regional
885	George Bush Intercontinental
1979	Stewart
197	Nashville International
549	Dallas-Fort Worth International
384	Easterwood
118	Wilkes-Barre/Scranton Intl
1170	Harrisburg Intl
393	Charlotte/Douglas International
607	Erie Intl
1256	General Mitchell International
1841	Springfield-Branson Regional
353	Charleston AFB/International
1309	Minneapolis-St Paul Intl
1319	New Orleans International
88	William B Hartsfield-Atlanta Intl
1226	Manchester
280	Buffalo Niagara Intl
220	Gen Edw L Logan Intl
863	Washington Dulles International
1353	Albert J Ellis
334	Merle K (Mudhole) Smith
97	Austin-Bergstrom International
1655	Richmond International
1460	Oxnard
591	Eagle County Regional
1087	Long Beach (Daugherty)
132	Bradley International
1356	Metropolitan Oakland International
773	Greenville-Spartanburg
1133	Kansas City International
51	Albany Cty
1401	Eppley Airfield
864	Washington Dulles International
545	Dallas-Fort Worth International
1835	San Francisco International
1408	Eppley Airfield
1508	Philadelphia Intl
1586	Palm Springs International
1785	Louisville International-Standiford
1828	San Francisco International
1726	San Diego International-Lindbergh
1755	Savannah International
10	Abilene Regional
1928	John Wayne /Orange Co
1737	San Antonio International

843	Valley International
1111	Adams
2002	Tallahassee Regional
2043	Tucson International
105	Austin-Bergstrom International
1359	Metropolitan Oakland International
1749	San Antonio International
924	Indianapolis International
1921	John Wayne /Orange Co
914	Indianapolis International
164	Birmingham International
1263	Quad City
1786	Louisville International-Standiford
1923	John Wayne /Orange Co
2098	Yakutat
711	Spokane Intl
159	Birmingham International
226	Gen Edw L Logan Intl
804	Helena Regional
1337	Montrose Regional
1927	John Wayne /Orange Co
1173	Harrisburg Intl
1787	Louisville International-Standiford
1751	Savannah International
832	Westchester Cty
553	Duluth International
877	George Bush Intercontinental
416	Port Columbus Intl
644	Fresno Yosemite International
2046	Tucson International
965	Jacksonville International
299	Baltimore-Washington International
1227	Manchester
1142	Kansas City International
1950	Lambert-St Louis International
796	Yampa Valley
48	Albany Cty
275	Buffalo Niagara Intl
1916	Santa Maria Pub/Capt G Allan Hancock
198	Nashville International
417	Port Columbus Intl
18	Albuquerque International
191	Nashville International
262	Burlington International
2024	Tri-Cities Regional
324	Columbia Metropolitan
445	Corpus Christi International
969	Jacksonville International
1770	South Bend Regional
709	Spokane Intl
578	Detroit Metropolitan-Wayne County
1054	Lubbock International
911	Wilmington International
569	Detroit Metropolitan-Wayne County

57	Amarillo International
1384	Will Rogers World
1118	Laredo International
1587	Palm Springs International
560	Des Moines International
32	Atlantic City International
141	Bradley International
1388	Will Rogers World
1199	Memphis International
2096	Northwest Arkansas Regional
1938	Sarasota Bradenton International
1661	Richmond International
1245	General Mitchell International
952	Jackson International
652	Fayetteville Municipal
873	Washington Dulles International
1707	Southwest Florida International
658	Glacier Park Intl
1214	Rogue Valley International
735	Gulfport-Biloxi Regional
1694	Greater Rochester Int'l
225	Gen Edw L Logan Intl
1573	Pensacola Regional
1918	John Wayne /Orange Co
516	Denver Intl
77	William B Hartsfield-Atlanta Intl
1706	Southwest Florida International
160	Birmingham International
1415	Ontario International
475	Daytona Beach International
547	Dallas-Fort Worth International
707	Spokane Intl
741	Austin Straubel International
1622	Rapid City Regional
692	Joe Foss
290	Burbank-Glendale-Pasadena
784	Great Falls Intl
293	Baltimore-Washington International
1673	Reno/Tahoe International
1691	Greater Rochester Int'l
722	Walker
902	Wichita Mid-Continent
1557	Pittsburgh International
645	Fresno Yosemite International
2028	Tulsa International
352	Charleston AFB/International
585	Eagle County Regional
2074	McGhee-Tyson
1966	Cyril E. King
1888	Salt Lake City Intl
643	Hector International
1553	Pittsburgh International
1195	Memphis International
185	Central Illinois Regional

307	Baltimore-Washington International
730	Gulfport-Biloxi Regional
611	Mahlon Sweet
53	Albany Cty
60	Amarillo International
1839	Springfield-Branson Regional
1739	San Antonio International
906	Idaho Falls Regional
668	Fort Lauderdale-Hollywood Int'l
396	Charlotte/Douglas International
1995	Syracuse-Hancock Intl
1261	Melbourne International
1644	Raleigh-Durham International
1037	Los Angeles International
2040	Tucson International
738	Austin Straubel International
1039	Los Angeles International
922	Indianapolis International
1233	Miami International
1273	Monroe Regional
689	Joe Foss
47	Albany Cty
298	Baltimore-Washington International
434	City of Colorado Springs Muni
1029	McCarran International
1800	Seattle-Tacoma Intl
729	Gulfport-Biloxi Regional
479	Dallas Love
1147	Kansas City International
1861	San Jose International
1322	New Orleans International
1854	San Jose International
1765	Santa Barbara Municipal
1217	Montgomery Regional Apt
1448	Norfolk International
878	George Bush Intercontinental
368	MC Clellan-Palomar Airport
182	Bellingham Intl
1435	Chicago O'Hare International
230	Gen Edw L Logan Intl
1250	General Mitchell International
175	Billings Logan Intl
1850	Shreveport Regional
1293	Dane County Regional
1085	LaGuardia
432	City of Colorado Springs Muni
1534	Phoenix Sky Harbor International
1389	Will Rogers World
482	James M Cox Dayton Intl
858	Washington Dulles International
1455	Norfolk International
111	Austin-Bergstrom International
1351	Myrtle Beach International
320	Columbia Metropolitan

654	Glacier Park Intl
787	Gunnison County
103	Austin-Bergstrom International
108	Austin-Bergstrom International
1109	Adams
314	Gallatin
985	John F Kennedy Intl
78	William B Hartsfield-Atlanta Intl
1369	Metropolitan Oakland International
955	Jackson International
1330	New Orleans International
945	Jackson Hole
1471	Palm Beach International
1593	Theodore F Green State
460	Cincinnati Northern Kentucky Intl
407	Port Columbus Intl
1102	Lihue
148	Meadows
1231	Miami International
613	Evansville Regional
131	Bradley International
1822	San Francisco International
1306	Minneapolis-St Paul Intl
46	Albany Cty
1031	Lawton-Ft Sill Regional
1382	Will Rogers World
538	Dallas-Fort Worth International
1889	Salt Lake City Intl
291	Burbank-Glendale-Pasadena
1540	Pocatello Regional
89	William B Hartsfield-Atlanta Intl
1525	Phoenix Sky Harbor International
845	Huntsville International
269	Buffalo Niagara Intl
408	Port Columbus Intl
1919	John Wayne /Orange Co
659	Glacier Park Intl
1358	Metropolitan Oakland International
572	Detroit Metropolitan-Wayne County
44	Albany Cty
529	Denver Intl
268	Buffalo Niagara Intl
1987	Syracuse-Hancock Intl
1656	Richmond International
1826	San Francisco International
1722	San Diego International-Lindbergh
568	Detroit Metropolitan-Wayne County
829	William P Hobby
254	Burlington International
2068	McGhee-Tyson
421	Port Columbus Intl
1325	New Orleans International
483	James M Cox Dayton Intl
617	Craven County Regional

1466	Palm Beach International
881	George Bush Intercontinental
284	Burbank-Glendale-Pasadena
1437	Chicago O'Hare International
8	Lehigh Valley International
777	Greenville-Spartanburg
2085	Eglin Air Force Base
601	El Paso International
983	John F Kennedy Intl
1209	McAllen Miller International
1094	Long Beach (Daugherty)
1576	Tri-Cities
50	Albany Cty
1768	Santa Barbara Municipal
688	Joe Foss
348	Charleston AFB/International
2047	Tucson International
1186	Chicago Midway
1867	San Jose International
1145	Kansas City International
956	Jackson International
674	Fort Lauderdale-Hollywood Int'l
854	Huntsville International
1020	McCarran International
681	Bishop
1720	San Diego International-Lindbergh
1872	Luis Munoz Marin International
266	Buffalo Niagara Intl
757	Piedmont Triad International
441	Natrona County Intl
478	Dallas Love
146	Meadows
1143	Kansas City International
1729	San Diego International-Lindbergh
1239	Miami International
816	Honolulu International
311	Gallatin
949	Jackson Hole
534	Dallas-Fort Worth International
1334	Florida Keys Marathon
537	Dallas-Fort Worth International
1853	San Jose International
900	Wichita Mid-Continent
655	Glacier Park Intl
1903	Sacramento International
1714	Southwest Florida International
768	Piedmont Triad International
1160	Orlando International
806	Helena Regional
1509	Philadelphia Intl
1333	New Orleans International
623	Newark Intl
1259	Muskegon County
1862	San Jose International

1157	Orlando International
414	Port Columbus Intl
766	Piedmont Triad International
426	Yellowstone Regional
961	Jacksonville International
897	Wichita Mid-Continent
1851	Sitka
247	Baton Rouge Metropolitan, Ryan
1125	Midland International
1450	Norfolk International
464	Cincinnati Northern Kentucky Intl
1991	Syracuse-Hancock Intl
1335	Montrose Regional
1377	Kahului
1149	Kansas City International
1947	Sarasota Bradenton International
1295	Dane County Regional
650	Fresno Yosemite International
595	El Paso International
1793	Louisville International-Standiford
1803	Seattle-Tacoma Intl
300	Baltimore-Washington International
1693	Greater Rochester Int'l
1305	Minneapolis-St Paul Intl
1628	Raleigh-Durham International
646	Fresno Yosemite International
1637	Raleigh-Durham International
619	Newark Intl
1974	Henry E. Rohlsen
980	John F Kennedy Intl
104	Austin-Bergstrom International
1367	Metropolitan Oakland International
1859	San Jose International
1050	Los Angeles International
525	Denver Intl
866	Washington Dulles International
1511	Philadelphia Intl
1314	Minneapolis-St Paul Intl
1252	General Mitchell International
87	William B Hartsfield-Atlanta Intl
1743	San Antonio International
1291	Dane County Regional
2027	Tulsa International
883	George Bush Intercontinental
1635	Raleigh-Durham International
521	Denver Intl
1066	Lafayette Regional
1815	Seattle-Tacoma Intl
1292	Dane County Regional
1893	Salt Lake City Intl
471	Daytona Beach International
1454	Norfolk International
249	Baton Rouge Metropolitan, Ryan
412	Port Columbus Intl

1905	Sacramento International
1093	Long Beach (Daugherty)
1210	McAllen Miller International
603	El Paso International
1360	Metropolitan Oakland International
1453	Norfolk International
1717	San Diego International-Lindbergh
1296	Missoula International
667	Fort Lauderdale-Hollywood Int'l
850	Huntsville International
15	Albuquerque International
1713	Southwest Florida International
966	Jacksonville International
1985	Syracuse-Hancock Intl
1941	Sarasota Bradenton International
1963	Lambert-St Louis International
589	Eagle County Regional
1140	Kansas City International
598	El Paso International
1973	Henry E. Rohlsen
177	Billings Logan Intl
1814	Seattle-Tacoma Intl
925	Indianapolis International
511	Ronald Reagan Washington National
756	Kent County International
1015	McCarran International
1163	Orlando International
1832	San Francisco International
1423	Ontario International
594	El Paso International
1028	McCarran International
587	Eagle County Regional
1906	Sacramento International
1422	Ontario International
1230	Manchester
812	Honolulu International
1664	Reno/Tahoe International
1731	San Diego International-Lindbergh
1222	Manchester
429	City of Colorado Springs Muni
1480	Portland Intl
2061	Joslin Field - Magic Valley
844	Valley International
1386	Will Rogers World
984	John F Kennedy Intl
1568	Pensacola Regional
1774	South Bend Regional
216	Gen Edw L Logan Intl
1136	Kansas City International
912	Indianapolis International
1604	Theodore F Green State
2008	Tampa International
990	John F Kennedy Intl
1582	Palm Springs International

1232	Miami International
1403	Eppley Airfield
1002	Capital City
203	Nashville International
174	Billings Logan Intl
1591	Palm Springs International
1040	Los Angeles International
1192	Chicago Midway
1718	San Diego International-Lindbergh
227	Gen Edw L Logan Intl
1469	Palm Beach International
2050	Tucson International
1497	Newport News/Williamsburg International
1202	Memphis International
1777	San Luis Obispo Co-McChesney
474	Daytona Beach International
664	Fort Lauderdale-Hollywood Int'l
1550	Pittsburgh International
647	Fresno Yosemite International
1224	Manchester
22	Albuquerque International
546	Dallas-Fort Worth International
1342	Montrose Regional
205	Boise Air Terminal
1676	Reno/Tahoe International
1516	Philadelphia Intl
557	Des Moines International
1180	Chicago Midway
190	Nashville International
1485	Portland Intl
706	Spokane Intl
1255	General Mitchell International
605	Erie Intl
648	Fresno Yosemite International
963	Jacksonville International
1346	Myrtle Beach International
1033	Los Angeles International
1813	Seattle-Tacoma Intl
1392	Will Rogers World
1405	Eppley Airfield
2087	Yellowstone
1045	Los Angeles International
831	William P Hobby
530	Denver Intl
327	Akron-Canton Regional
106	Austin-Bergstrom International
1926	John Wayne /Orange Co
404	Charlotte/Douglas International
1253	General Mitchell International
753	Kent County International
1201	Memphis International
2016	Tampa International
1016	McCarran International
1419	Ontario International

260	Burlington International
1406	Eppley Airfield
201	Nashville International
1943	Sarasota Bradenton International
1911	Sacramento International
898	Wichita Mid-Continent
394	Charlotte/Douglas International
2000	Tallahassee Regional
996	Kona International At Keahole
76	William B Hartsfield-Atlanta Intl
1426	Ontario International
1320	New Orleans International
1734	San Diego International-Lindbergh
630	Newark Intl
793	Yampa Valley
1282	Minot International
558	Des Moines International
865	Washington Dulles International
1917	John Wayne /Orange Co
1821	San Francisco International
2014	Tampa International
1697	Roswell Industrial Air Center
1646	Greater Rockford
1237	Miami International
860	Washington Dulles International
671	Fort Lauderdale-Hollywood Int'l
1592	Theodore F Green State
1948	Lambert-St Louis International
1954	Lambert-St Louis International
378	Cleveland-Hopkins Intl
1984	Syracuse-Hancock Intl
936	Long Island - MacArthur
1081	LaGuardia
1044	Los Angeles International
1208	Memphis International
548	Dallas-Fort Worth International
1439	Chicago O'Hare International
208	Boise Air Terminal
1672	Reno/Tahoe International
1980	Stewart
734	Gulfport-Biloxi Regional
1154	Orlando International
676	Fort Lauderdale-Hollywood Int'l
1741	San Antonio International
85	William B Hartsfield-Atlanta Intl
2066	Tyler Pounds
1801	Seattle-Tacoma Intl
1361	Metropolitan Oakland International
1669	Reno/Tahoe International
923	Indianapolis International
801	Yampa Valley
1017	McCarran International
1521	Phoenix Sky Harbor International
1663	Reno/Tahoe International

672	Fort Lauderdale-Hollywood Int'l
1784	Louisville International-Standiford
1775	South Bend Regional
1901	Sacramento International
282	Burbank-Glendale-Pasadena
1708	Southwest Florida International
130	Bradley International
453	Yeager
178	Bismarck Municipal
1488	Portland Intl
206	Boise Air Terminal
1558	Pittsburgh International
272	Buffalo Niagara Intl
1958	Lambert-St Louis International
1181	Chicago Midway
137	Bradley International
1417	Ontario International
1397	Eppley Airfield
1527	Phoenix Sky Harbor International
1728	San Diego International-Lindbergh
1649	Richmond International
1264	Quad City
376	Cleveland-Hopkins Intl
1473	Palm Beach International
24	Albuquerque International
285	Burbank-Glendale-Pasadena
1463	Palm Beach International
1760	Savannah International
935	Long Island - MacArthur
1915	Sacramento International
1108	Adams
1375	Kahului
1578	Mercedita
1175	Harrisburg Intl
1468	Palm Beach International
1811	Seattle-Tacoma Intl
369	Cleveland-Hopkins Intl
1797	Louisville International-Standiford
1100	Lihue
1744	San Antonio International
1627	Roberts
1910	Sacramento International
975	Jacksonville International
972	Jacksonville International
1982	Stewart
979	John F Kennedy Intl
580	Detroit Metropolitan-Wayne County
1046	Los Angeles International
1349	Myrtle Beach International
64	Ted Stevens Anchorage International
531	Denver Intl
1313	Minneapolis-St Paul Intl
539	Dallas-Fort Worth International
1936	Sarasota Bradenton International

1413	Ontario International
2076	McGhee-Tyson
1153	Orlando International
1343	Myrtle Beach International
171	Billings Logan Intl
449	Yeager
304	Baltimore-Washington International
1241	Miami International
759	Piedmont Triad International
1495	Newport News/Williamsburg International
99	Austin-Bergstrom International
524	Denver Intl
2007	Tampa International
2099	Yakima Air Terminal
910	Wilmington International
100	Austin-Bergstrom International
391	Charlotte/Douglas International
1727	San Diego International-Lindbergh
1182	Chicago Midway
788	Gunnison County
238	Rafael Hernandez
1890	Salt Lake City Intl
712	Spokane Intl
932	Imperial County
1584	Palm Springs International
1790	Louisville International-Standiford
665	Fort Lauderdale-Hollywood Int'l
406	Port Columbus Intl
1625	Rapid City Regional
215	Boise Air Terminal
1860	San Jose International
2021	Tampa International
1523	Phoenix Sky Harbor International
1307	Minneapolis-St Paul Intl
1462	Palm Beach International
1236	Miami International
675	Fort Lauderdale-Hollywood Int'l
890	George Bush Intercontinental
1155	Orlando International
497	Ronald Reagan Washington National
1088	Long Beach (Daugherty)
373	Cleveland-Hopkins Intl
1372	Kahului
1301	Minneapolis-St Paul Intl
1300	Missoula International
798	Yampa Valley
1877	Luis Munoz Marin International
67	Ted Stevens Anchorage International
519	Denver Intl
582	Detroit Metropolitan-Wayne County
1347	Myrtle Beach International
1152	Orlando International
1970	Cyril E. King
520	Denver Intl

822	William P Hobby
1357	Metropolitan Oakland International
1476	Portland Intl
12	Albuquerque International
550	Dallas-Fort Worth International
1057	Blue Grass
1882	Salt Lake City Intl
2064	Tyler Pounds
1169	Orlando International
1474	Palm Beach International
1988	Syracuse-Hancock Intl
1528	Phoenix Sky Harbor International
620	Newark Intl
1880	Luis Munoz Marin International
1865	San Jose International
715	Spokane Intl
1336	Montrose Regional
666	Fort Lauderdale-Hollywood Int'l
964	Jacksonville International
79	William B Hartsfield-Atlanta Intl
136	Bradley International
821	William P Hobby
1099	Lihue
508	Ronald Reagan Washington National
1410	Eppley Airfield
2015	Tampa International
1879	Luis Munoz Marin International
1946	Sarasota Bradenton International
1588	Palm Springs International
989	John F Kennedy Intl
316	Gallatin
2010	Tampa International
862	Washington Dulles International
1529	Phoenix Sky Harbor International
1479	Portland Intl
1609	Portland International Jetport
1135	Kansas City International
532	Denver Intl
1956	Lambert-St Louis International
1000	Kona International At Keahole
2100	Yuma MCAS-Yuma International
678	Fort Lauderdale-Hollywood Int'l
1012	McCarran International
1162	Orlando International
1836	San Francisco International
1532	Phoenix Sky Harbor International
1875	Luis Munoz Marin International
1630	Raleigh-Durham International
967	Jacksonville International
2042	Tucson International
1556	Pittsburgh International
1631	Raleigh-Durham International
1315	Minneapolis-St Paul Intl
1242	Miami International

339	Lovell
267	Buffalo Niagara Intl
163	Birmingham International
1517	Phoenix Sky Harbor International
874	Washington Dulles International
1249	General Mitchell International
1090	Long Beach (Daugherty)
1999	Tallahassee Regional
1110	Adams
679	Fort Lauderdale-Hollywood Int'l
1221	Manchester
1303	Minneapolis-St Paul Intl
1047	Los Angeles International
1533	Phoenix Sky Harbor International
435	City of Colorado Springs Muni
61	Ted Stevens Anchorage International
818	Honolulu International
109	Austin-Bergstrom International
1601	Theodore F Green State
1285	Monterey Peninsula
1174	Harrisburg Intl
472	Daytona Beach International
1750	San Antonio International
838	Westchester Cty
602	El Paso International
1891	Salt Lake City Intl
909	Wilmington International
107	Austin-Bergstrom International
755	Kent County International
1465	Palm Beach International
1470	Palm Beach International
1504	Philadelphia Intl
1141	Kansas City International
1364	Metropolitan Oakland International
147	Meadows
17	Albuquerque International
1732	San Diego International-Lindbergh
1711	Southwest Florida International
1421	Ontario International
1077	LaGuardia
974	Jacksonville International
1156	Orlando International
1844	St George Muni
1585	Palm Springs International
973	Jacksonville International
1873	Luis Munoz Marin International
1716	San Diego International-Lindbergh
533	Dallas-Fort Worth International
95	Austin-Bergstrom International
1939	Sarasota Bradenton International
1326	New Orleans International
1756	Savannah International
1055	Lubbock International
2034	Tulsa International

14	Albuquerque International
1837	San Francisco International
543	Dallas-Fort Worth International
1940	Sarasota Bradenton International
1896	Salt Lake City Intl
810	Honolulu International
1705	Southwest Florida International
231	Gen Edw L Logan Intl
1590	Palm Springs International
510	Ronald Reagan Washington National
1387	Will Rogers World
1735	San Diego International-Lindbergh
1378	Kahului
1035	Los Angeles International
1018	McCarran International
1467	Palm Beach International
1924	John Wayne /Orange Co
1022	McCarran International
1048	Los Angeles International
994	Kona International At Keahole
1091	Long Beach (Daugherty)
1240	Miami International
1461	Palm Beach International
166	Birmingham International
69	Ted Stevens Anchorage International
1712	Southwest Florida International
329	Akron-Canton Regional
2062	Texarkana Regional-Webb
444	Corpus Christi International
2011	Tampa International
176	Billings Logan Intl
488	James M Cox Dayton Intl
997	Kona International At Keahole
1579	Mercedita
919	Indianapolis International
567	Detroit Metropolitan-Wayne County
577	Detroit Metropolitan-Wayne County
518	Denver Intl
1816	Seattle-Tacoma Intl
273	Buffalo Niagara Intl
1736	San Antonio International
1959	Lambert-St Louis International
1134	Kansas City International
210	Boise Air Terminal
1638	Raleigh-Durham International
1819	San Francisco International
1902	Sacramento International
350	Charleston AFB/International
1715	Southwest Florida International
1394	Will Rogers World
1286	Monterey Peninsula
1484	Portland Intl
1530	Phoenix Sky Harbor International
1198	Memphis International

962	Jacksonville International
1139	Kansas City International
1898	McNary Fld
2039	Tucson International
308	Baltimore-Washington International
1969	Cyril E. King
278	Buffalo Niagara Intl
23	Albuquerque International
2073	McGhee-Tyson
1907	Sacramento International
1398	Eppley Airfield
1366	Metropolitan Oakland International
1096	Lihue
527	Denver Intl
1725	San Diego International-Lindbergh
209	Boise Air Terminal
809	Honolulu International
1165	Orlando International
1575	Tri-Cities
1546	Pittsburgh International
1483	Portland Intl
1852	San Jose International
1798	Seattle-Tacoma Intl
1806	Seattle-Tacoma Intl
96	Austin-Bergstrom International
2033	Tulsa International
1341	Montrose Regional
1365	Metropolitan Oakland International
927	Indianapolis International
808	Honolulu International
814	Honolulu International
419	Port Columbus Intl
950	Jackson International
1670	Reno/Tahoe International
1904	Sacramento International
813	Honolulu International
400	Charlotte/Douglas International
1167	Orlando International
1026	McCarran International
1886	Salt Lake City Intl
1746	San Antonio International
913	Indianapolis International
1866	San Jose International
1702	Southwest Florida International
382	Cleveland-Hopkins Intl
649	Fresno Yosemite International
2019	Tampa International
2044	Tucson International
941	Hilo International
1709	Southwest Florida International
493	James M Cox Dayton Intl
1667	Reno/Tahoe International
1703	Southwest Florida International
1804	Seattle-Tacoma Intl

1166	Orlando International
1745	San Antonio International
528	Denver Intl
1122	Greenbrier Valley
1931	John Wayne /Orange Co
1830	San Francisco International
1123	Lewiston-Nez Perce County
1704	Southwest Florida International
1212	McAllen Miller International
21	Albuquerque International
1522	Phoenix Sky Harbor International
2009	Tampa International
2041	Tucson International
1158	Orlando International
685	Bishop
438	City of Colorado Springs Muni
1641	Raleigh-Durham International
1767	Santa Barbara Municipal
1710	Southwest Florida International
1909	Sacramento International
1368	Metropolitan Oakland International
1407	Eppley Airfield
1805	Seattle-Tacoma Intl
1812	Seattle-Tacoma Intl
1827	San Francisco International
891	George Bush Intercontinental
287	Burbank-Glendale-Pasadena
1930	John Wayne /Orange Co
1887	Salt Lake City Intl
410	Port Columbus Intl
213	Boise Air Terminal
13	Albuquerque International
1487	Portland Intl
1164	Orlando International
1733	San Diego International-Lindbergh
716	Spokane Intl
1971	Henry E. Rohlsen
1518	Phoenix Sky Harbor International
1161	Orlando International
1675	Reno/Tahoe International
1831	San Francisco International
1892	Salt Lake City Intl
110	Austin-Bergstrom International
1098	Lihue
1344	Myrtle Beach International
1692	Greater Rochester Int'l
1554	Pittsburgh International
192	Nashville International
286	Burbank-Glendale-Pasadena
920	Indianapolis International
2012	Tampa International
656	Glacier Park Intl
498	Ronald Reagan Washington National
1038	Los Angeles International

1362	Metropolitan Oakland International
1311	Minneapolis-St Paul Intl
1719	San Diego International-Lindbergh
815	Honolulu International
52	Albany Cty
976	Jacksonville International
1477	Portland Intl
1968	Cyril E. King
939	Hilo International
1414	Ontario International
1049	Los Angeles International
63	Ted Stevens Anchorage International
599	El Paso International
1864	San Jose International
2052	Tucson International
1486	Portland Intl
995	Kona International At Keahole
1858	San Jose International
1024	McCarran International
1380	Kahului
1545	Pittsburgh International
1089	Long Beach (Daugherty)
596	El Paso International
1884	Salt Lake City Intl
1520	Phoenix Sky Harbor International
612	Mahlon Sweet
1515	Philadelphia Intl
83	William B Hartsfield-Atlanta Intl
570	Detroit Metropolitan-Wayne County
634	Newark Intl
1127	Midland International
297	Baltimore-Washington International
245	Baton Rouge Metropolitan, Ryan
1427	Ontario International
799	Yampa Valley
1376	Kahului
1524	Phoenix Sky Harbor International
1425	Ontario International
1834	San Francisco International
1490	Portland Intl
306	Baltimore-Washington International
1674	Reno/Tahoe International
1041	Los Angeles International
1742	San Antonio International
870	Washington Dulles International
1912	Sacramento International
817	Honolulu International
1381	Kahului
503	Ronald Reagan Washington National
1799	Seattle-Tacoma Intl
1944	Sarasota Bradenton International
1010	McCarran International
1863	San Jose International
1243	Miami International

2018	Tampa International
1965	Cyril E. King
199	Nashville International
211	Boise Air Terminal
16	Albuquerque International
1874	Luis Munoz Marin International
1633	Raleigh-Durham International
1095	Lihue
1810	Seattle-Tacoma Intl
207	Boise Air Terminal
959	Jacksonville International
583	Detroit Metropolitan-Wayne County
1665	Reno/Tahoe International
1881	Luis Munoz Marin International
66	Ted Stevens Anchorage International
638	Fairbanks International
1105	Adams
1808	Seattle-Tacoma Intl
1009	McCarran International
713	Spokane Intl
1402	Eppley Airfield
1721	San Diego International-Lindbergh
807	Honolulu International
1922	John Wayne /Orange Co
1913	Sacramento International
162	Birmingham International
1788	Louisville International-Standiford
2013	Tampa International
1021	McCarran International
2058	Cherry Capital
1899	Sacramento International
710	Spokane Intl
1885	Salt Lake City Intl
1032	Los Angeles International
1757	Savannah International
1379	Kahului
315	Gallatin
133	Bradley International
1416	Ontario International
943	Jackson Hole
65	Ted Stevens Anchorage International
1027	McCarran International
1883	Salt Lake City Intl
1900	Sacramento International
1404	Eppley Airfield
1807	Seattle-Tacoma Intl
1475	Portland Intl
928	Indianapolis International
1355	Metropolitan Oakland International
1420	Ontario International
1168	Orlando International
129	Bradley International
1820	San Francisco International
1869	San Jose International

1481	Portland Intl
992	Kona International At Keahole
1339	Montrose Regional
1539	St. Petersburg-Clearwater International
1817	San Francisco International
940	Hilo International
1908	Sacramento International
1373	Kahului
705	Spokane Intl
1456	Norfolk International
1023	McCarran International
239	Rafael Hernandez
62	Ted Stevens Anchorage International
999	Kona International At Keahole
2051	Tucson International
1025	McCarran International
2045	Tucson International
1042	Los Angeles International
926	Indianapolis International
2048	Tucson International
708	Spokane Intl
1823	San Francisco International
1159	Orlando International
1519	Phoenix Sky Harbor International
1205	Memphis International
1855	San Jose International
1478	Portland Intl
1014	McCarran International
1526	Phoenix Sky Harbor International
204	Boise Air Terminal
1723	San Diego International-Lindbergh
1802	Seattle-Tacoma Intl
11	Abilene Regional
38	Bush
40	Bush
41	Bush
157	Bangor International
172	Billings Logan Intl
188	Nashville International
212	Boise Air Terminal
241	Brownsville/S.Padre Island International
253	Baton Rouge Metropolitan, Ryan
255	Burlington International
303	Baltimore-Washington International
312	Gallatin
313	Gallatin
354	Charleston AFB/International
366	Benedum
390	Charlotte/Douglas International
399	Charlotte/Douglas International
403	Charlotte/Douglas International
430	City of Colorado Springs Muni
431	City of Colorado Springs Muni
446	Corpus Christi International

451	Yeager
469	Cheyenne
476	Daytona Beach International
487	James M Cox Dayton Intl
489	James M Cox Dayton Intl
494	James M Cox Dayton Intl
600	El Paso International
610	Mahlon Sweet
640	Fairbanks International
651	Fayetteville Municipal
653	Fayetteville Municipal
660	Glacier Park Intl
661	Glacier Park Intl
662	Glacier Park Intl
669	Fort Lauderdale-Hollywood Int'l
673	Fort Lauderdale-Hollywood Int'l
704	Gillette-Campbell County
714	Spokane Intl
720	Walker
723	Mid Delta Regional
724	Gainesville Regional
726	Gainesville Regional
763	Piedmont Triad International
825	William P Hobby
867	Washington Dulles International
904	Idaho Falls Regional
938	Hilo International
998	Kona International At Keahole
1008	Capital City
1013	McCarran International
1036	Los Angeles International
1051	Los Angeles International
1074	LaGuardia
1092	Long Beach (Daugherty)
1101	Lihue
1104	Adams
1126	Midland International
1150	Middle Georgia Regional
1184	Chicago Midway
1234	Miami International
1244	Downtown
1251	General Mitchell International
1298	Missoula International
1299	Missoula International
1370	Ogden-Hinckley
1371	Kahului
1424	Ontario International
1446	Norfolk International
1464	Palm Beach International
1472	Palm Beach International
1541	Pierre Regional
1562	Pellston Regional of Emmet County
1570	Pensacola Regional
1574	Pensacola Regional

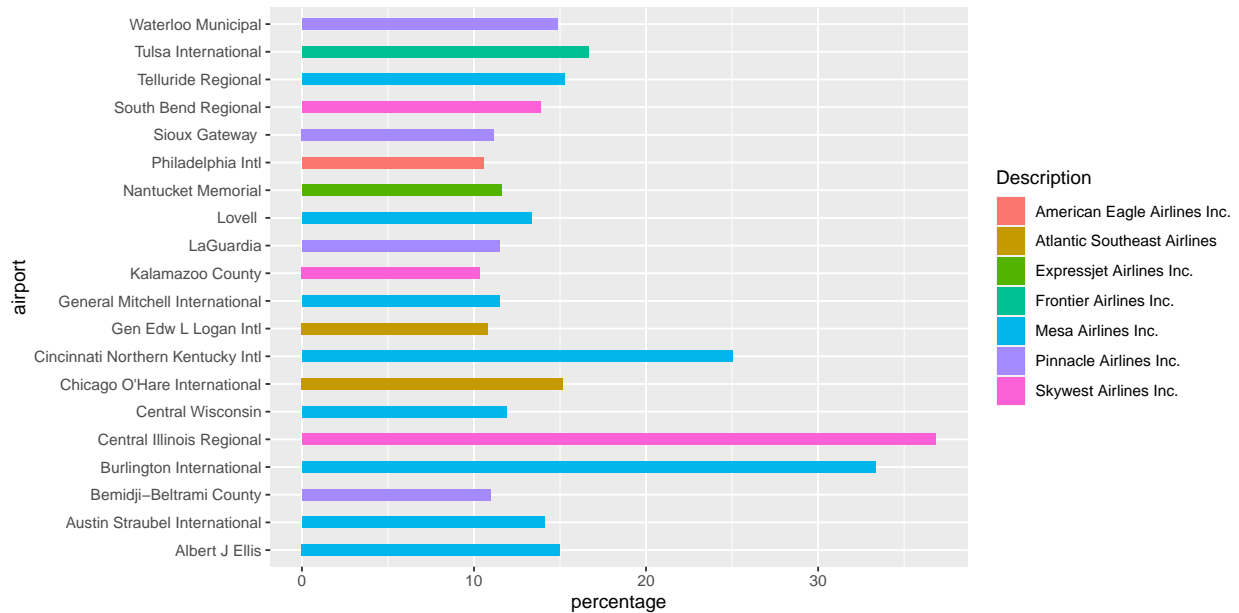
1619	Portland International Jetport
1621	Rapid City Regional
1651	Richmond International
1662	Rock Springs-Sweetwater County
1687	Greater Rochester Int'l
1724	San Diego International-Lindbergh
1738	San Antonio International
1758	Savannah International
1783	Louisville International-Standiford
1789	Louisville International-Standiford
1847	Shreveport Regional
1857	San Jose International
1876	Luis Munoz Marin International
1878	Luis Munoz Marin International
1937	Sarasota Bradenton International
1945	Sarasota Bradenton International
1952	Lambert-St Louis International
1967	Cyril E. King
2053	Cherry Capital
2060	Joslin Field - Magic Valley
2070	McGhee-Tyson
2089	Northwest Arkansas Regional

We face again the issue of having very few flights from a certain airport of a certain airline and all of them getting cancelled. Hence, again we will ignore them.

```
cancel_airport_carrier <- cancel_airport_carrier %>%
  filter(percentage != 100)

p9<-top_n(cancel_airport_carrier,n=20,percentage) %>%
  ggplot(., aes(x=airport,Description, y=percentage,fill=Description)) +
  geom_bar(stat="identity",width=0.4, position = position_dodge(width=0.5))

p9 + coord_flip()
```



This plot gives us an idea of which airlines not to take if travelling from a certain airport because they keep getting cancelled.

4. Does distance affect flight delays and cancellations?

To check if the distance of the flight affects the delays and cancellations, we first need to create buckets of distance since we have a lot of data.

```
max(flight_data$Distance)
```

```
[1] 4962
```

```
flight_data$Distance_group <- cut(flight_data$Distance,
                                   breaks=c(0,500,1000,1500,2000,2500,3000,3500,4000,4500,5000),
                                   labels=c("<500", "500-1000", "1000-1500", "1500-2000", "2000-2500", "2500-3000",
```

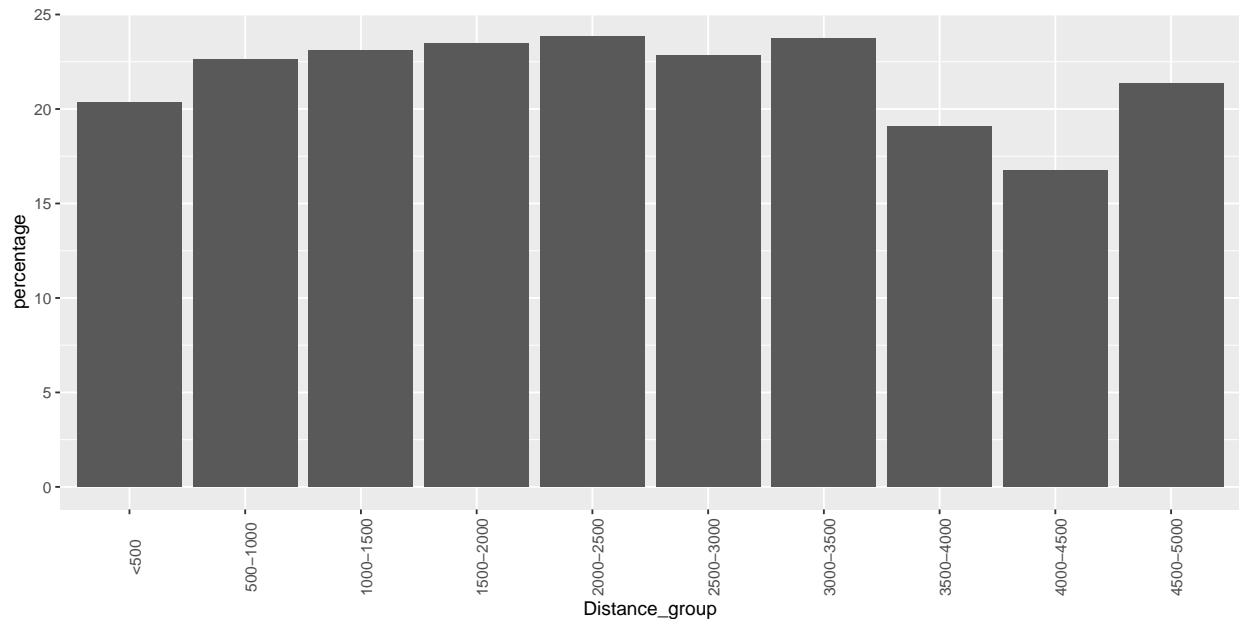
Our max distance is 4962, hence we divided the distance data into buckets of 500 each from 0 to 5000. Once we have this data, we can group the data by these buckets and check the number of delays happening according to distance.

```
distance_delay <- flight_data %>%
  group_by(Distance_group) %>%
  summarise(total_delay=sum(arr_delay_15, na.rm=TRUE),
            total_flights=n())%>%
  mutate(percentage=(total_delay*100)/total_flights)
```

On plotting this data,


```
p10 <- ggplot(data=distance_delay, aes(x=Distance_group, y=percentage)) +
  geom_bar(stat="identity")

p10 + theme(axis.text.x = element_text(angle = 90), legend.position = "none")
```



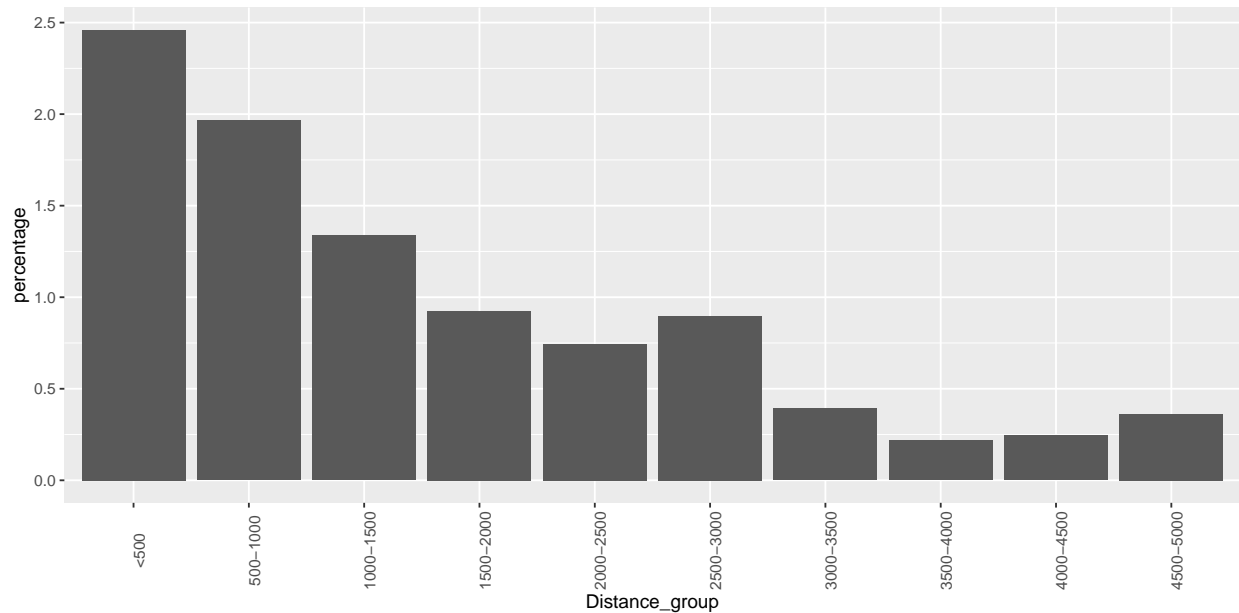
We can see that distance doesn't seem to play an important role in defining the delays of the flights. But what about cancellations?

```
distance_cancel <- flight_data %>%
  group_by(Distance_group) %>%
  summarise(total_cancel=sum(Cancelled),
            total_flights=n())%>%
  mutate(percentage=(total_cancel*100)/total_flights)
```

On plotting this data,

```
p8 <- ggplot(data=distance_cancel, aes(x=Distance_group, y=percentage)) +
  geom_bar(stat="identity")

p8 + theme(axis.text.x = element_text(angle = 90), legend.position = "none")
```



We can see a trend here, i.e., Smaller the distance, more chances of a flight getting cancelled.

5. Which are the top 10 most travelled routes and what is the most desired time to fly those routes.

To answer this question, we will need to bin the “DepTime” into buckets of 1 hour to make it easier since we have a lot of data and also create a new column which displays the entire route of flights.

```
flight_data <- flight_data %>%
  unite("routes", Origin:Dest, sep="-", remove=FALSE)

flight_data$time_group <- cut(flight_data$DepTime,
                             breaks=c(0,100,200,300,400,500,600,700,800,900,1000,1100,1200,1300,1400,1500),
                             labels=c("0:00-01:00", "01:00-02:00", "02:00-03:00", "03:00-04:00", "04:00-05:00"))
```

Now, we can pull all the routes data and how many flights are there on a certain route.

```
most_travelled <- flight_data %>%
  group_by(routes) %>%
  summarise(total_delay=sum(arr_delay_15, na.rm=TRUE),
            total_flights=n())%>%
  mutate(percentage=(total_delay*100)/total_flights)
```

We can pull the top 10 most travelled routes

```
most_travelled = most_travelled[order(-most_travelled$total_flights),]
most_travelled <- top_n(most_travelled, n=10, total_flights)
most_travelled
```

```
# A tibble: 10 x 4
```

	routes	total_delay	total_flights	percentage
	<chr>	<dbl>	<int>	<dbl>
1	SAN-LAX	5109	46264	11.0
2	LAX-SAN	5731	46207	12.4
3	LAX-LAS	8856	44610	19.9
4	LAS-LAX	9330	43510	21.4
5	BOS-LGA	8547	41879	20.4
6	LGA-BOS	7574	41847	18.1
7	OGG-HNL	1894	41390	4.58
8	HNL-OGG	1709	41155	4.15
9	DCA-LGA	9401	40279	23.3
10	LGA-DCA	6840	40259	17.0

Since we have this, we can now just pull all the flights of these 10 routes and calculate the delay on these routes. By grouping this data by routes, Day of Week and time group, we will be able to say which Day of week and at what time should we take a flight on a certain famous route to make sure we are not a victim of delays.

```
best_time_most_travelled <- flight_data %>%
  filter(routes %in% most_travelled$routes) %>%
  filter(Cancelled != 1) %>%
  group_by(routes, DayOfWeek, time_group) %>%
  summarise(total_delay=sum(arr_delay_15, na.rm=TRUE),
            total_flights=n())%>%
  mutate(percentage=(total_delay*100)/total_flights)
```

`summarise()` has grouped output by 'routes', 'DayOfWeek'. You can override using the `.groups` argument

```
best_time_most_travelled = best_time_most_travelled[order(best_time_most_travelled$percentage),]
```

Lets pull the best and worst time on a certain Day of a week for all these routes

```
best_time_SAN_LAX <- best_time_most_travelled %>%
  filter(routes=="SAN-LAX")

best_time_SAN_LAX = best_time_SAN_LAX[order(best_time_SAN_LAX$percentage),]
head(best_time_SAN_LAX,n=1)
```

```
# A tibble: 1 x 6
# Groups:   routes, DayOfWeek [1]
  routes DayOfWeek time_group total_delay total_flights percentage
  <chr>   <int>   <fct>         <dbl>         <int>         <dbl>
1 SAN-LAX       7 05:00-06:00           0             4           0
```

```
tail(best_time_SAN_LAX,n=1)
```

```
# A tibble: 1 x 6
# Groups:   routes, DayOfWeek [1]
  routes DayOfWeek time_group total_delay total_flights percentage
  <chr>   <int>   <fct>         <dbl>         <int>         <dbl>
1 SAN-LAX       7 23:00-24:00           2             2          100
```

```
#-----#
best_time_LAX_SAN <- best_time_most_travelled %>%
  filter(routes=="LAX-SAN")

best_time_LAX_SAN = best_time_LAX_SAN[order(best_time_SAN_LAX$percentage),]
head(best_time_LAX_SAN,n=1)
```

```
# A tibble: 1 x 6
# Groups:   routes, DayOfWeek [1]
  routes DayOfWeek time_group total_delay total_flights percentage
<chr>    <int> <fct>          <dbl>         <int>      <dbl>
1 LAX-SAN      2 21:00-22:00          9           208        4.33
```

```
tail(best_time_LAX_SAN,n=1)
```

```
# A tibble: 1 x 6
# Groups:   routes, DayOfWeek [1]
  routes DayOfWeek time_group total_delay total_flights percentage
<chr>    <int> <fct>          <dbl>         <int>      <dbl>
1 LAX-SAN      5 23:00-24:00        23           33       69.7
```

```
#-----#
best_time_LAX_LAS <- best_time_most_travelled %>%
  filter(routes=="LAX-LAS")

best_time_LAX_LAS = best_time_LAX_LAS[order(best_time_SAN_LAX$percentage),]
head(best_time_LAX_LAS,n=1)
```

```
# A tibble: 1 x 6
# Groups:   routes, DayOfWeek [1]
  routes DayOfWeek time_group total_delay total_flights percentage
<chr>    <int> <fct>          <dbl>         <int>      <dbl>
1 LAX-LAS      1 05:00-06:00          0           27         0
```

```
tail(best_time_LAX_LAS,n=1)
```

```
# A tibble: 1 x 6
# Groups:   routes, DayOfWeek [1]
  routes DayOfWeek time_group total_delay total_flights percentage
<chr>    <int> <fct>          <dbl>         <int>      <dbl>
1 LAX-LAS      6 23:00-24:00        19           35       54.3
```

```
#-----#
best_time_LAS_LAX <- best_time_most_travelled %>%
  filter(routes=="LAS-LAX")

best_time_LAS_LAX = best_time_LAS_LAX[order(best_time_SAN_LAX$percentage),]
head(best_time_LAS_LAX,n=1)
```

```
# A tibble: 1 x 6
```

```
# Groups:   routes, DayOfWeek [1]
  routes DayOfWeek time_group total_delay total_flights percentage
  <chr>      <int> <fct>          <dbl>          <int>          <dbl>
1 LAS-LAX      1 05:00-06:00           0             43             0
```

```
tail(best_time_LAS_LAX,n=1)
```

```
# A tibble: 1 x 6
# Groups:   routes, DayOfWeek [1]
  routes DayOfWeek time_group total_delay total_flights percentage
  <chr>      <int> <fct>          <dbl>          <int>          <dbl>
1 LAS-LAX      5 19:00-20:00      135           288          46.9
```

```
#-----#
best_time_BOS_LGA <- best_time_most_travelled %>%
  filter(routes=="BOS-LGA")

best_time_BOS_LGA = best_time_BOS_LGA[order(best_time_SAN_LAX$percentage),]
head(best_time_BOS_LGA,n=1)
```

```
# A tibble: 1 x 6
# Groups:   routes, DayOfWeek [1]
  routes DayOfWeek time_group total_delay total_flights percentage
  <chr>      <int> <fct>          <dbl>          <int>          <dbl>
1 BOS-LGA      6 05:00-06:00           0             30             0
```

```
tail(best_time_BOS_LGA,n=1)
```

```
# A tibble: 1 x 6
# Groups:   routes, DayOfWeek [1]
  routes DayOfWeek time_group total_delay total_flights percentage
  <chr>      <int> <fct>          <dbl>          <int>          <dbl>
1 BOS-LGA      3 23:00-24:00           6             6            100
```

```
#-----#
best_time_LGA_BOS <- best_time_most_travelled %>%
  filter(routes=="LGA-BOS")

best_time_LGA_BOS = best_time_LGA_BOS[order(best_time_SAN_LAX$percentage),]
head(best_time_LGA_BOS,n=1)
```

```
# A tibble: 1 x 6
# Groups:   routes, DayOfWeek [1]
  routes DayOfWeek time_group total_delay total_flights percentage
  <chr>      <int> <fct>          <dbl>          <int>          <dbl>
1 LGA-BOS      7 06:00-07:00           0            50             0
```

```
tail(best_time_LGA_BOS,n=1)
```

```
# A tibble: 1 x 6
```

```

# Groups:  routes, DayOfWeek [1]
  routes DayOfWeek time_group total_delay total_flights percentage
  <chr>    <int> <fct>          <dbl>          <int>          <dbl>
1 LGA-BOS      3 01:00-02:00           1              1          100

#-----#
best_time_OGG_HNL <- best_time_most_travelled %>%
  filter(routes=="OGG-HNL")

best_time_OGG_HNL = best_time_OGG_HNL[order(best_time_SAN_LAX$percentage),]
head(best_time_OGG_HNL,n=1)

# A tibble: 1 x 6
# Groups:  routes, DayOfWeek [1]
  routes DayOfWeek time_group total_delay total_flights percentage
  <chr>    <int> <fct>          <dbl>          <int>          <dbl>
1 OGG-HNL      1 05:00-06:00           0              50           0

tail(best_time_OGG_HNL,n=1)

# A tibble: 1 x 6
# Groups:  routes, DayOfWeek [1]
  routes DayOfWeek time_group total_delay total_flights percentage
  <chr>    <int> <fct>          <dbl>          <int>          <dbl>
1 OGG-HNL      7 22:00-23:00          17              39          43.6

#-----#
best_time_HNL_OGG <- best_time_most_travelled %>%
  filter(routes=="HNL-OGG")

best_time_HNL_OGG = best_time_HNL_OGG[order(best_time_SAN_LAX$percentage),]
head(best_time_HNL_OGG,n=1)

# A tibble: 1 x 6
# Groups:  routes, DayOfWeek [1]
  routes DayOfWeek time_group total_delay total_flights percentage
  <chr>    <int> <fct>          <dbl>          <int>          <dbl>
1 HNL-OGG      1 04:00-05:00           0              61           0

tail(best_time_HNL_OGG,n=1)

# A tibble: 1 x 6
# Groups:  routes, DayOfWeek [1]
  routes DayOfWeek time_group total_delay total_flights percentage
  <chr>    <int> <fct>          <dbl>          <int>          <dbl>
1 HNL-OGG      5 20:00-21:00          38             158          24.1

#-----#
best_time_DCA_LGA <- best_time_most_travelled %>%
  filter(routes=="DCA-LGA")

best_time_DCA_LGA = best_time_DCA_LGA[order(best_time_SAN_LAX$percentage),]
head(best_time_DCA_LGA,n=1)

```

```
# A tibble: 1 x 6
# Groups:   routes, DayOfWeek [1]
  routes DayOfWeek time_group total_delay total_flights percentage
  <chr>    <int> <fct>          <dbl>         <int>         <dbl>
1 DCA-LGA      2 05:00-06:00          0           224           0
```

```
tail(best_time_DCA_LGA,n=1)
```

```
# A tibble: 1 x 6
# Groups:   routes, DayOfWeek [1]
  routes DayOfWeek time_group total_delay total_flights percentage
  <chr>    <int> <fct>          <dbl>         <int>         <dbl>
1 DCA-LGA      3 22:00-23:00         19           19          100
```

```
#-----#
best_time_LGA_DCA <- best_time_most_travelled %>%
  filter(routes=="LGA-DCA")

best_time_LGA_DCA = best_time_LGA_DCA[order(best_time_SAN_LAX$percentage),]
head(best_time_LGA_DCA,n=1)
```

```
# A tibble: 1 x 6
# Groups:   routes, DayOfWeek [1]
  routes DayOfWeek time_group total_delay total_flights percentage
  <chr>    <int> <fct>          <dbl>         <int>         <dbl>
1 LGA-DCA      6 05:00-06:00          0           1           0
```

```
tail(best_time_LGA_DCA,n=1)
```

```
# A tibble: 1 x 6
# Groups:   routes, DayOfWeek [1]
  routes DayOfWeek time_group total_delay total_flights percentage
  <chr>    <int> <fct>          <dbl>         <int>         <dbl>
1 LGA-DCA      2 23:00-24:00          1           1          100
```

6. Considering 2008 had a major recession, did that affect the flight operations compared to other years?

Since we only have minimal data from 2008, that is of only the first four months, we will only compare the number of flights from all the 4 years which flew in the first 4 months.

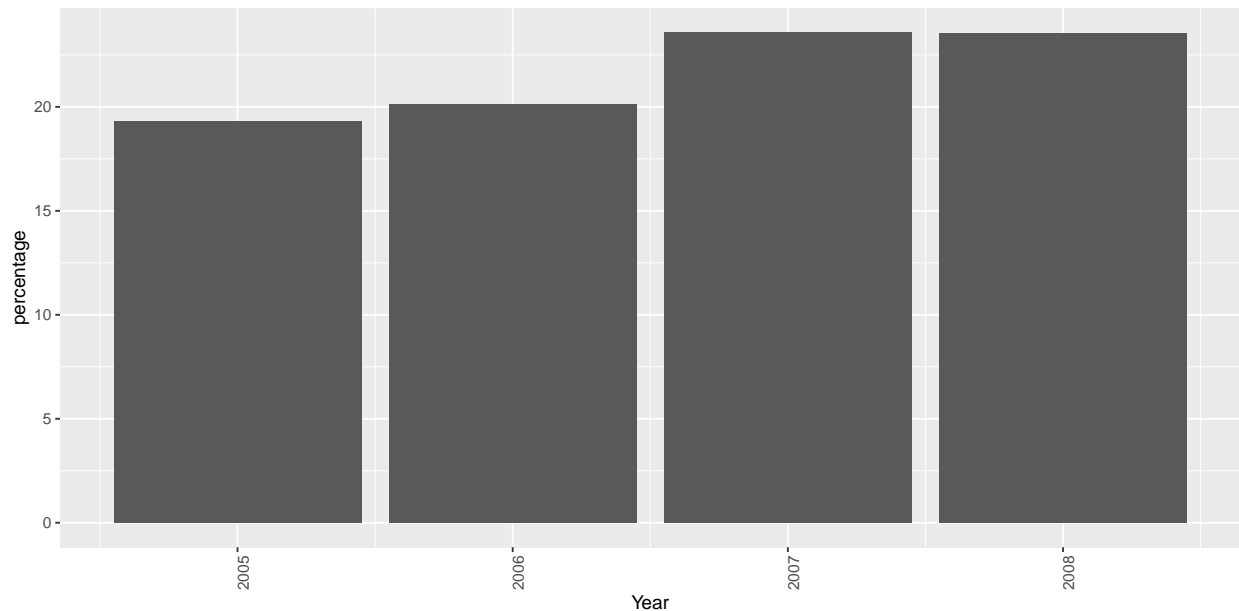
```
flight_data_compare <- flight_data %>%
  filter(Month=="1" | Month=="2" | Month=="3" | Month=="4")

compare <- flight_data_compare %>%
  group_by(Year) %>%
  summarise(total_delay=sum(arr_delay_15, na.rm=TRUE),
            total_flights=n())%>%
  mutate(percentage=(total_delay*100)/total_flights)
```

Now, we can plot this data.

```
p10 <- ggplot(data=compare, aes(x=Year, y=percentage)) +
  geom_bar(stat="identity")

p10 + theme(axis.text.x = element_text(angle = 90), legend.position = "none")
```



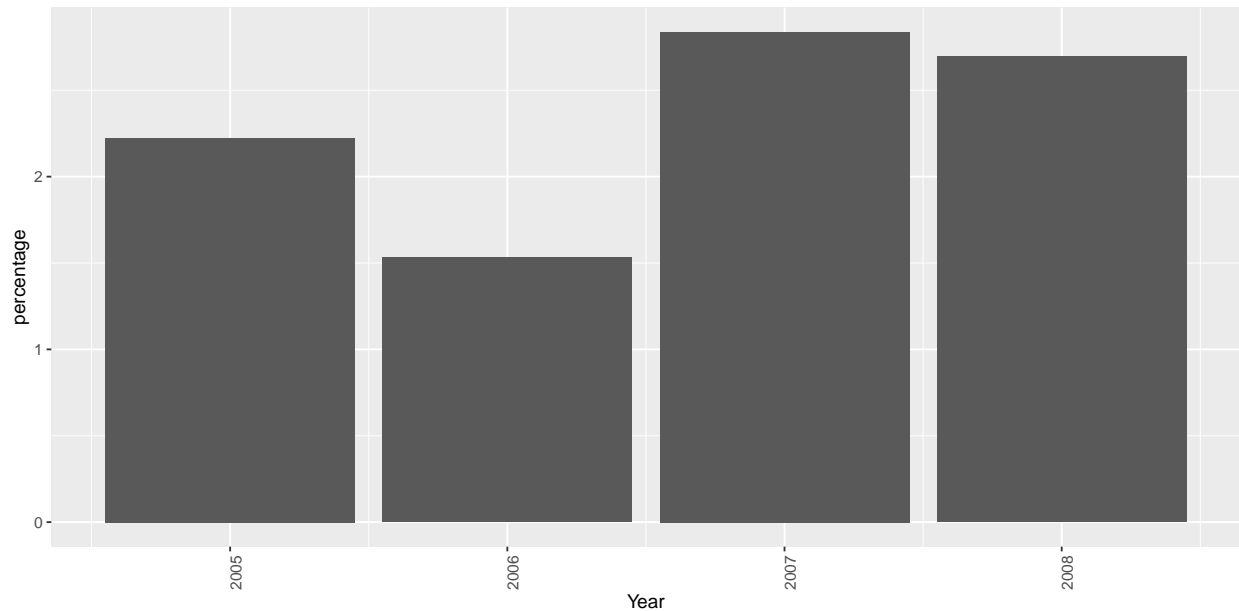
We can see that there is a definite amount of rise in the flights being delayed in 2007 and 2008. We cannot say for sure if this was because of the recession period of 2008 or anyother factor. We need more data to prove that theory.

But what about cancellations?

```
comparecancel <- flight_data_compare %>%
  group_by(Year) %>%
  summarise(total_cancel=sum(Cancelled),
            total_flights=n())%>%
  mutate(percentage=(total_cancel*100)/total_flights)
```

```
p11 <- ggplot(data=comparecancel, aes(x=Year, y=percentage)) +
  geom_bar(stat="identity")

p11 + theme(axis.text.x = element_text(angle = 90), legend.position = "none")
```

We can see a clear rise in the number of flights cancelled during 2007 and 2008. Again this doesn't prove the recession theory but gives a vague idea about it.

Modelling

1. Select algorithm for machine learning

- Prediction -> Supervised Machine Learning
- Regression vs. Classification -> Classification (i.e. predict if a flight would arrive 15+ minutes after the scheduled arrival time)
- Eliminate "ensemble" algorithms which have multiple child algorithms, and are aimed to boost performance amount of data
- There are three candidate algorithms:
 - Naives Bayes: based on likelihood and probability, every feature(column) has the same weight, requires smaller amount of data
 - Logistic Regression: gives binary result, relationships between features are weighted
 - Decision Tree: binary tree, each node contains decision, requires enough data to determine nodes and splits, takes more time to run
- I chose Logistic Regression for this model because:
 - It is simple and easy to understand
 - It is faster than some of the other algorithms
 - It is stable relative to data changes

2. Cleaning the data: for arrival delay column `arr_delay_15` and departure delay column `dep_delay_15`, remove rows with NA or ""

```
final_data <- flight_data[!is.na(flight_data$arr_delay_15) & flight_data$arr_delay_15!=" " & !is.na(flight_data$dep_delay_15) & flight_data$dep_delay_15!=" "]
```

3. Convert all required columns from strings to factors or to integers (so that they can work with model)

```

final_data$Year <- as.factor(final_data$Year)
final_data$Month <- factor(final_data$Month,1:12,month.abb) # convert to factor and set abbreviation of
final_data$DayofMonth <- as.factor(final_data$DayofMonth)
final_data$DayOfWeek <- factor(final_data$DayOfWeek, # convert to factor and set labels
                              labels= c("Mon","Tues","Wed","Thurs","Fri","Sat","Sun"))
final_data$UniqueCarrier <- as.factor(final_data$UniqueCarrier)
final_data$Origin <- as.factor(final_data$Origin)
final_data$Dest <- as.factor(final_data$Dest)
final_data$Distance <- as.integer(final_data$Distance)
final_data$arr_delay_15 <- as.factor(final_data$arr_delay_15)
final_data$dep_delay_15 <- as.factor(final_data$dep_delay_15)
final_data$time_group <- as.factor(final_data$time_group)
final_data$DepTime <- as.integer(final_data$DepTime)

```

4. Split the data into two sets: **training** and **testing**, and select columns

- Split the data into two sets: 70% for training set, 30% for testing set
- Select minimum features(columns) based on hypothesis of what would impact the result:
 - Origin and Destination
 - Month
 - Day of Month
 - Day of the Week
 - Unique Carrier
 - Departure Time
 - Arrival Delay 15 (required as part of supervised machine learning)

5. Use the **caret** package to split the data Caret = Classification And REgression Training

- Split the data
- Pre-process the data
- Feature selection
- Model tuning

```
library(caret)
```

Warning: package 'caret' was built under R version 4.1.2

Attaching package: 'caret'

The following object is masked from 'package:purrr':

```
lift
```

```

set.seed(13)
feature <- c("arr_delay_15","Month","DayofMonth","DayOfWeek","UniqueCarrier","Distance","DepTime","Origin")
final_sorted <- final_data[,feature]

```

Since the dataset is very huge. We will randomly sample 100000 rows of data from the dataset due to limitations of R. Then we will split the data into two sets: 70% training data, 30% testing data. Make sure that they are evenly distributed based on the value `arr_delay_15` (i.e. the proportion of delays should be the same among the two sets)

Create the training set:

```
final_sorted <- final_sorted[sample(nrow(final_sorted), 100000), ]
training_index <- createDataPartition(final_sorted$arr_delay_15,p=0.7,list=FALSE)
```

Take a peek at this list, which will help create the dataframe for training data

```
head(training_index,10)
```

```
      Resample1
[1,]         2
[2,]         3
[3,]         4
[4,]         5
[5,]         6
[6,]         7
[7,]         9
[8,]        12
[9,]        13
[10,]       14
```

6. Create the 70% training and 30% testing sets

```
training_data <- final_sorted[training_index,]
testing_data <- final_sorted[-training_index,]
```

7. Create the training model The . sign next to ~ means that all columns except the one before ~ is used to train the model

```
log_reg_model <- glm(arr_delay_15 ~ .,data=training_data,family = "binomial")
summary(log_reg_model)
```

Call:

```
glm(formula = arr_delay_15 ~ ., family = "binomial", data = training_data)
```

Deviance Residuals:

	Min	1Q	Median	3Q	Max
	-1.8622	-0.7363	-0.5577	-0.3416	2.7537

Coefficients:

	Estimate	Std. Error	z value	Pr(> z)	
(Intercept)	-2.706e+00	5.019e-01	-5.390	7.03e-08	***
MonthFeb	1.281e-01	4.307e-02	2.975	0.002927	**
MonthMar	5.131e-02	4.202e-02	1.221	0.222040	
MonthApr	-1.750e-01	4.362e-02	-4.013	5.99e-05	***
MonthMay	-3.083e-01	4.776e-02	-6.455	1.08e-10	***
MonthJun	1.055e-01	4.528e-02	2.329	0.019869	*
MonthJul	2.613e-01	4.442e-02	5.882	4.06e-09	***
MonthAug	9.419e-02	4.503e-02	2.092	0.036481	*
MonthSep	-3.676e-01	4.940e-02	-7.442	9.88e-14	***
MonthOct	-9.546e-02	4.671e-02	-2.044	0.040958	*
MonthNov	-2.223e-01	4.758e-02	-4.671	2.99e-06	***
MonthDec	3.096e-01	4.465e-02	6.934	4.08e-12	***

DayofMonth2	-3.605e-02	7.462e-02	-0.483	0.628995	
DayofMonth3	1.829e-02	7.396e-02	0.247	0.804644	
DayofMonth4	-9.163e-02	7.533e-02	-1.216	0.223812	
DayofMonth5	8.057e-02	7.400e-02	1.089	0.276273	
DayofMonth6	-4.824e-02	7.471e-02	-0.646	0.518475	
DayofMonth7	-2.125e-02	7.551e-02	-0.281	0.778416	
DayofMonth8	-8.241e-02	7.544e-02	-1.092	0.274667	
DayofMonth9	-1.085e-01	7.546e-02	-1.438	0.150321	
DayofMonth10	-2.961e-03	7.442e-02	-0.040	0.968265	
DayofMonth11	4.359e-03	7.423e-02	0.059	0.953168	
DayofMonth12	-8.980e-03	7.465e-02	-0.120	0.904248	
DayofMonth13	-8.335e-02	7.523e-02	-1.108	0.267891	
DayofMonth14	7.638e-02	7.293e-02	1.047	0.294937	
DayofMonth15	1.100e-01	7.393e-02	1.488	0.136639	
DayofMonth16	1.037e-01	7.371e-02	1.406	0.159621	
DayofMonth17	-7.781e-02	7.470e-02	-1.042	0.297620	
DayofMonth18	3.468e-03	7.372e-02	0.047	0.962484	
DayofMonth19	1.881e-01	7.351e-02	2.559	0.010497	*
DayofMonth20	9.115e-02	7.311e-02	1.247	0.212484	
DayofMonth21	2.127e-01	7.223e-02	2.945	0.003232	**
DayofMonth22	2.114e-01	7.295e-02	2.898	0.003755	**
DayofMonth23	-7.577e-02	7.477e-02	-1.013	0.310840	
DayofMonth24	-1.876e-01	7.668e-02	-2.446	0.014444	*
DayofMonth25	2.026e-02	7.437e-02	0.272	0.785261	
DayofMonth26	1.393e-01	7.378e-02	1.889	0.058952	.
DayofMonth27	1.080e-01	7.362e-02	1.466	0.142579	
DayofMonth28	9.515e-02	7.306e-02	1.302	0.192793	
DayofMonth29	-5.729e-03	7.709e-02	-0.074	0.940761	
DayofMonth30	-3.480e-02	7.676e-02	-0.453	0.650270	
DayofMonth31	6.668e-02	8.709e-02	0.766	0.443865	
DayOfWeekTues	-1.495e-01	3.598e-02	-4.154	3.26e-05	***
DayOfWeekWed	-8.367e-02	3.535e-02	-2.367	0.017952	*
DayOfWeekThurs	1.391e-01	3.434e-02	4.050	5.12e-05	***
DayOfWeekFri	1.369e-01	3.427e-02	3.996	6.43e-05	***
DayOfWeekSat	-2.896e-01	3.796e-02	-7.630	2.34e-14	***
DayOfWeekSun	-6.600e-02	3.561e-02	-1.853	0.063820	.
UniqueCarrierAA	-1.997e-01	1.123e-01	-1.778	0.075367	.
UniqueCarrierAQ	-2.323e-01	3.206e-01	-0.725	0.468754	
UniqueCarrierAS	6.519e-02	1.376e-01	0.474	0.635725	
UniqueCarrierB6	-2.357e-01	1.269e-01	-1.858	0.063220	.
UniqueCarrierC0	-4.103e-01	1.230e-01	-3.335	0.000852	***
UniqueCarrierDH	-1.901e-01	1.727e-01	-1.101	0.270895	
UniqueCarrierDL	-2.810e-01	1.132e-01	-2.482	0.013059	*
UniqueCarrierEV	2.688e-01	1.182e-01	2.274	0.022951	*
UniqueCarrierF9	-5.496e-01	1.497e-01	-3.672	0.000241	***
UniqueCarrierFL	-3.742e-02	1.178e-01	-0.318	0.750653	
UniqueCarrierHA	-5.019e-01	2.660e-01	-1.887	0.059227	.
UniqueCarrierHP	-5.992e-01	1.581e-01	-3.791	0.000150	***
UniqueCarrierMQ	-1.763e-02	1.080e-01	-0.163	0.870328	
UniqueCarrierNW	-1.537e-01	9.465e-02	-1.624	0.104455	
UniqueCarrierOH	1.165e-01	1.178e-01	0.989	0.322812	
UniqueCarrierO0	-9.141e-02	1.110e-01	-0.823	0.410296	
UniqueCarrierTZ	-2.391e-01	2.150e-01	-1.112	0.266085	
UniqueCarrierUA	-3.172e-01	1.124e-01	-2.822	0.004778	**

UniqueCarrierUS	-1.421e-01	1.109e-01	-1.281	0.200232	
UniqueCarrierWN	-1.764e-01	1.069e-01	-1.650	0.098885	.
UniqueCarrierXE	-1.800e-01	1.147e-01	-1.569	0.116558	
UniqueCarrierYV	5.420e-02	1.182e-01	0.459	0.646426	
Distance	8.333e-05	2.085e-05	3.997	6.42e-05	***
DepTime	1.118e-03	2.131e-05	52.493	< 2e-16	***
OriginABI	-5.697e-01	8.445e-01	-0.675	0.499904	
OriginABQ	-1.385e-01	3.951e-01	-0.351	0.725917	
OriginABY	-1.141e-01	6.486e-01	-0.176	0.860358	
OriginACK	-1.465e+01	8.827e+02	-0.017	0.986761	
OriginACT	-1.206e+00	8.348e-01	-1.445	0.148477	
OriginACV	-4.689e-01	5.577e-01	-0.841	0.400490	
OriginACY	6.983e-01	1.101e+00	0.634	0.526075	
OriginADK	-4.429e-01	8.820e+02	-0.001	0.999599	
OriginADQ	1.505e-01	9.339e-01	0.161	0.872012	
OriginAEX	-7.462e-02	6.080e-01	-0.123	0.902318	
OriginAGS	-2.831e-01	6.961e-01	-0.407	0.684300	
OriginAKN	1.472e+01	6.217e+02	0.024	0.981112	
OriginALB	7.037e-03	4.250e-01	0.017	0.986789	
OriginALO	-1.284e+01	6.234e+02	-0.021	0.983569	
OriginAMA	-5.503e-01	5.194e-01	-1.059	0.289395	
OriginANC	-1.635e-01	4.394e-01	-0.372	0.709853	
OriginAPF	-3.780e-01	9.088e-01	-0.416	0.677484	
OriginASE	1.314e+00	5.257e-01	2.499	0.012462	*
OriginATL	1.688e-01	3.738e-01	0.452	0.651539	
OriginATW	-1.300e+00	6.482e-01	-2.005	0.044964	*
OriginAUS	1.109e-01	3.892e-01	0.285	0.775753	
OriginAVL	1.462e-01	5.301e-01	0.276	0.782762	
OriginAVP	-1.359e-01	6.794e-01	-0.200	0.841412	
OriginAZO	-1.471e-01	5.513e-01	-0.267	0.789685	
OriginBDL	-2.311e-01	3.990e-01	-0.579	0.562384	
OriginBET	2.208e-01	7.045e-01	0.313	0.753906	
OriginBFL	-9.408e-01	6.035e-01	-1.559	0.119016	
OriginBGM	-1.334e+01	2.783e+02	-0.048	0.961766	
OriginBGR	-2.388e-01	5.459e-01	-0.437	0.661779	
OriginBHM	-3.736e-01	4.223e-01	-0.885	0.376304	
OriginBIL	-6.552e-01	5.775e-01	-1.134	0.256586	
OriginBIS	7.522e-01	5.538e-01	1.358	0.174408	
OriginBJI	-1.387e+01	8.827e+02	-0.016	0.987462	
OriginBLI	-1.264e+01	4.235e+02	-0.030	0.976194	
OriginBMI	-4.854e-02	5.941e-01	-0.082	0.934880	
OriginBNA	4.476e-03	3.846e-01	0.012	0.990713	
OriginBOI	-7.380e-01	4.511e-01	-1.636	0.101868	
OriginBOS	1.223e-01	3.762e-01	0.325	0.745080	
OriginBPT	-1.699e-01	1.147e+00	-0.148	0.882238	
OriginBQK	-1.359e+00	1.121e+00	-1.212	0.225463	
OriginBQN	-7.649e-01	1.113e+00	-0.687	0.491882	
OriginBRO	1.741e-01	7.402e-01	0.235	0.814066	
OriginBRW	4.980e-01	7.867e-01	0.633	0.526763	
OriginBTM	-1.241e+01	4.281e+02	-0.029	0.976870	
OriginBTR	1.728e-01	4.385e-01	0.394	0.693557	
OriginBTV	3.674e-01	4.558e-01	0.806	0.420213	
OriginBUF	5.035e-02	3.997e-01	0.126	0.899757	
OriginBUR	-3.152e-01	4.072e-01	-0.774	0.438882	

OriginBWI	-4.407e-02	3.789e-01	-0.116	0.907392
OriginBZN	-4.324e-01	5.559e-01	-0.778	0.436635
OriginCAE	2.073e-01	4.300e-01	0.482	0.629652
OriginCAK	6.491e-02	4.398e-01	0.148	0.882683
OriginCDC	-1.311e+01	3.746e+02	-0.035	0.972077
OriginCDV	-1.503e+01	3.884e+02	-0.039	0.969138
OriginCEC	2.171e+00	1.207e+00	1.798	0.072100 .
OriginCHA	-5.189e-01	5.470e-01	-0.949	0.342757
OriginCHO	-5.878e-01	8.803e-01	-0.668	0.504335
OriginCHS	-2.677e-01	4.386e-01	-0.610	0.541642
OriginCIC	-9.884e-01	8.487e-01	-1.165	0.244166
OriginCID	-2.426e-01	4.615e-01	-0.526	0.599100
OriginCLD	-1.328e+00	8.236e-01	-1.613	0.106850
OriginCLE	-1.670e-01	3.825e-01	-0.437	0.662428
OriginCLL	-5.047e-01	7.336e-01	-0.688	0.491432
OriginCLT	4.687e-03	3.770e-01	0.012	0.990082
OriginCMH	1.097e-01	3.900e-01	0.281	0.778555
OriginCMI	2.438e-01	5.305e-01	0.460	0.645802
OriginCMX	-1.276e+01	4.372e+02	-0.029	0.976723
OriginCOD	-1.291e+01	3.241e+02	-0.040	0.968234
OriginCOS	-9.965e-02	4.339e-01	-0.230	0.818351
OriginCPR	-8.813e-02	6.201e-01	-0.142	0.886988
OriginCRP	-8.386e-01	5.488e-01	-1.528	0.126479
OriginCRW	-8.263e-03	5.580e-01	-0.015	0.988185
OriginCSG	1.810e-02	6.636e-01	0.027	0.978243
OriginCVG	-5.494e-01	3.796e-01	-1.447	0.147868
OriginCWA	-1.326e+01	2.706e+02	-0.049	0.960919
OriginDAB	-2.951e-01	5.239e-01	-0.563	0.573334
OriginDAL	-3.240e-02	3.934e-01	-0.082	0.934358
OriginDAY	-1.916e-01	4.352e-01	-0.440	0.659853
OriginDBQ	1.930e-01	7.315e-01	0.264	0.791927
OriginDCA	-2.606e-02	3.784e-01	-0.069	0.945104
OriginDEN	1.855e-01	3.753e-01	0.494	0.621199
OriginDFW	2.170e-01	3.749e-01	0.579	0.562776
OriginDHN	-8.082e-02	9.240e-01	-0.087	0.930294
OriginDLG	9.533e-01	1.494e+00	0.638	0.523312
OriginDLH	-8.189e-01	1.127e+00	-0.726	0.467576
OriginDRO	-4.102e-01	6.620e-01	-0.620	0.535499
OriginDSM	1.134e-01	4.226e-01	0.268	0.788411
OriginDTW	2.693e-01	3.770e-01	0.714	0.474991
OriginEGE	8.460e-01	5.329e-01	1.588	0.112394
OriginEKO	-6.957e-01	8.354e-01	-0.833	0.404918
OriginELM	-1.361e+01	6.140e+02	-0.022	0.982316
OriginELP	-1.902e-01	4.208e-01	-0.452	0.651302
OriginERI	-1.874e-01	9.250e-01	-0.203	0.839450
OriginEUG	-7.918e-01	6.177e-01	-1.282	0.199860
OriginEVV	1.911e-01	4.955e-01	0.386	0.699783
OriginEWN	5.738e-01	1.284e+00	0.447	0.654908
OriginEWR	6.720e-01	3.762e-01	1.786	0.074083 .
OriginEYW	2.059e+00	1.185e+00	1.738	0.082267 .
OriginFAI	-1.302e+00	6.989e-01	-1.863	0.062508 .
OriginFAR	3.147e-02	5.358e-01	0.059	0.953160
OriginFAT	-4.708e-01	4.467e-01	-1.054	0.291885
OriginFAY	1.446e-01	5.648e-01	0.256	0.797975

OriginFCA	-3.984e-01	6.654e-01	-0.599	0.549354	
OriginFLG	-1.336e+00	1.125e+00	-1.187	0.235370	
OriginFLL	1.695e-02	3.814e-01	0.044	0.964558	
OriginFLO	-8.859e-01	1.159e+00	-0.765	0.444492	
OriginFNT	1.719e-02	4.748e-01	0.036	0.971115	
OriginFSD	-5.078e-01	4.989e-01	-1.018	0.308758	
OriginFSM	-1.662e-01	6.754e-01	-0.246	0.805613	
OriginFWA	-2.863e-02	5.238e-01	-0.055	0.956407	
OriginGEG	3.359e-02	4.442e-01	0.076	0.939725	
OriginGFK	4.352e-02	7.505e-01	0.058	0.953758	
OriginGGG	-1.271e+01	2.892e+02	-0.044	0.964938	
OriginGJT	5.238e-01	4.776e-01	1.097	0.272782	
OriginGNV	-2.218e-01	6.873e-01	-0.323	0.746931	
OriginGPT	3.472e-02	4.823e-01	0.072	0.942618	
OriginGRB	-2.507e-01	4.799e-01	-0.523	0.601318	
OriginGRK	-1.149e-01	5.164e-01	-0.223	0.823869	
OriginGRR	-2.206e-01	4.376e-01	-0.504	0.614231	
OriginGSO	-8.176e-02	4.203e-01	-0.195	0.845762	
OriginGSP	2.602e-01	4.219e-01	0.617	0.537449	
OriginGTF	-7.877e-01	6.571e-01	-1.199	0.230611	
OriginGTR	5.203e-01	8.104e-01	0.642	0.520882	
OriginGUC	-1.298e+01	3.194e+02	-0.041	0.967577	
OriginHDN	2.214e-01	6.072e-01	0.365	0.715451	
OriginHHH	-8.536e-02	1.299e+00	-0.066	0.947608	
OriginHKY	-1.340e+01	4.377e+02	-0.031	0.975568	
OriginHLN	-1.009e+00	8.397e-01	-1.202	0.229318	
OriginHNL	-1.076e+00	4.203e-01	-2.559	0.010500	*
OriginHOU	1.720e-01	3.862e-01	0.445	0.656125	
OriginHPN	9.815e-02	4.439e-01	0.221	0.825024	
OriginHRL	-7.220e-01	6.128e-01	-1.178	0.238767	
OriginHSV	-1.312e-01	4.425e-01	-0.296	0.766851	
OriginHTS	-8.440e-01	1.119e+00	-0.754	0.450801	
OriginHVN	-1.268e+01	8.827e+02	-0.014	0.988539	
OriginIAD	2.542e-02	3.790e-01	0.067	0.946524	
OriginIAH	8.146e-02	3.772e-01	0.216	0.829012	
OriginICT	-1.354e-01	4.266e-01	-0.317	0.750894	
OriginIDA	-8.320e-01	8.364e-01	-0.995	0.319842	
OriginILG	1.985e+00	1.296e+00	1.531	0.125701	
OriginILM	-1.453e+00	8.271e-01	-1.756	0.079053	.
OriginIND	-1.874e-01	3.915e-01	-0.479	0.632244	
OriginINL	1.783e+00	1.226e+00	1.454	0.145844	
OriginIPL	-3.389e-02	8.899e-01	-0.038	0.969621	
OriginISO	-1.326e+01	3.925e+02	-0.034	0.973047	
OriginISP	-5.856e-01	4.844e-01	-1.209	0.226723	
OriginITO	-1.401e+00	7.357e-01	-1.904	0.056914	.
OriginIYK	-2.271e-01	9.276e-01	-0.245	0.806592	
OriginJAC	-1.975e-01	6.207e-01	-0.318	0.750303	
OriginJAN	-5.676e-01	4.662e-01	-1.218	0.223403	
OriginJAX	-5.957e-01	4.051e-01	-1.471	0.141405	
OriginJFK	5.133e-01	3.776e-01	1.359	0.174026	
OriginJNU	-3.906e-01	6.003e-01	-0.651	0.515212	
OriginKOA	-1.085e+00	5.155e-01	-2.104	0.035355	*
OriginKTN	-2.138e-01	6.215e-01	-0.344	0.730850	
OriginLAN	-1.244e-01	5.320e-01	-0.234	0.815176	

OriginLAS	8.971e-02	3.748e-01	0.239	0.810842	
OriginLAW	3.069e-01	6.142e-01	0.500	0.617370	
OriginLAX	-1.572e-01	3.745e-01	-0.420	0.674635	
OriginLBB	-9.992e-02	4.850e-01	-0.206	0.836776	
OriginLCH	-1.014e+00	1.116e+00	-0.909	0.363403	
OriginLEX	-1.875e-01	4.622e-01	-0.406	0.684976	
OriginLFT	-1.805e-02	5.326e-01	-0.034	0.972961	
OriginLGA	3.274e-01	3.763e-01	0.870	0.384202	
OriginLGB	-8.769e-01	4.744e-01	-1.848	0.064572	.
OriginLIH	-1.447e+00	5.618e-01	-2.576	0.009989	**
OriginLIT	-2.559e-02	4.165e-01	-0.061	0.951014	
OriginLNK	-1.715e+00	1.093e+00	-1.569	0.116580	
OriginLRD	-2.077e-01	6.618e-01	-0.314	0.753658	
OriginLSE	-2.572e-01	7.495e-01	-0.343	0.731487	
OriginLWB	-1.370e+01	6.215e+02	-0.022	0.982413	
OriginLWS	6.622e-01	1.228e+00	0.539	0.589591	
OriginLYH	-1.617e-01	9.035e-01	-0.179	0.857977	
OriginMAF	-2.134e-01	4.771e-01	-0.447	0.654657	
OriginMBS	6.327e-01	5.663e-01	1.117	0.263839	
OriginMCI	-1.531e-01	3.854e-01	-0.397	0.691155	
OriginMCN	5.804e-01	8.039e-01	0.722	0.470316	
OriginMCO	-1.150e-01	3.771e-01	-0.305	0.760338	
OriginMDT	2.060e-01	4.511e-01	0.457	0.647857	
OriginMDW	3.609e-02	3.799e-01	0.095	0.924312	
OriginMEI	-1.381e+01	3.454e+02	-0.040	0.968109	
OriginMEM	-9.632e-02	3.854e-01	-0.250	0.802619	
OriginMFE	-2.257e-01	5.801e-01	-0.389	0.697224	
OriginMFR	-1.875e-01	4.938e-01	-0.380	0.704119	
OriginMGM	-1.677e-01	5.231e-01	-0.321	0.748505	
OriginMHT	-1.162e-01	4.068e-01	-0.286	0.775103	
OriginMIA	5.037e-02	3.829e-01	0.132	0.895341	
OriginMKE	4.234e-02	4.027e-01	0.105	0.916260	
OriginMLB	-6.893e-02	5.831e-01	-0.118	0.905889	
OriginMLI	-2.446e-01	4.732e-01	-0.517	0.605234	
OriginMLU	-6.818e-02	6.318e-01	-0.108	0.914069	
OriginMOB	-4.682e-01	5.244e-01	-0.893	0.371916	
OriginMOD	-2.335e-01	6.815e-01	-0.343	0.731904	
OriginMOT	6.011e-01	1.303e+00	0.461	0.644518	
OriginMQT	9.307e-01	9.030e-01	1.031	0.302725	
OriginMRY	-6.529e-01	5.405e-01	-1.208	0.227057	
OriginMSN	-1.936e-01	4.547e-01	-0.426	0.670326	
OriginMSO	-1.963e+00	1.085e+00	-1.809	0.070468	.
OriginMSP	1.735e-01	3.781e-01	0.459	0.646338	
OriginMSY	-1.441e-02	3.955e-01	-0.036	0.970947	
OriginMTH	1.559e+01	8.827e+02	0.018	0.985911	
OriginMTJ	6.143e-01	5.611e-01	1.095	0.273631	
OriginMYR	-1.091e-02	4.889e-01	-0.022	0.982201	
OriginOAJ	8.334e-01	9.153e-01	0.911	0.362535	
OriginOAK	-3.757e-01	3.861e-01	-0.973	0.330556	
OriginOGG	-1.056e+00	4.571e-01	-2.311	0.020854	*
OriginOKC	-3.757e-01	4.145e-01	-0.906	0.364752	
OriginOMA	-1.506e-01	4.081e-01	-0.369	0.712057	
OriginOME	1.157e-01	7.106e-01	0.163	0.870657	
OriginONT	-2.005e-01	3.967e-01	-0.506	0.613145	

OriginORD	4.082e-01	3.732e-01	1.094	0.274028
OriginORF	6.667e-02	4.081e-01	0.163	0.870251
OriginOTZ	-4.013e-01	1.508e+00	-0.266	0.790091
OriginOXR	-1.315e+01	2.346e+02	-0.056	0.955311
OriginPBI	-1.673e-01	3.974e-01	-0.421	0.673781
OriginPDX	-3.178e-01	3.895e-01	-0.816	0.414593
OriginPFN	3.239e-01	5.722e-01	0.566	0.571314
OriginPHF	6.253e-04	4.647e-01	0.001	0.998926
OriginPHL	3.644e-01	3.768e-01	0.967	0.333557
OriginPHX	-3.628e-02	3.748e-01	-0.097	0.922880
OriginPIA	2.645e-01	4.987e-01	0.530	0.595884
OriginPIE	-1.233e+01	6.222e+02	-0.020	0.984190
OriginPIH	-1.591e+00	1.101e+00	-1.445	0.148441
OriginPIT	-2.311e-01	3.881e-01	-0.595	0.551535
OriginPLN	1.012e+00	1.466e+00	0.691	0.489850
OriginPMD	-1.329e+01	6.230e+02	-0.021	0.982981
OriginPNS	-1.838e-01	4.620e-01	-0.398	0.690753
OriginPSC	-1.014e+00	8.226e-01	-1.233	0.217607
OriginPSE	1.244e-01	1.164e+00	0.107	0.914839
OriginPSG	-1.162e-01	1.296e+00	-0.090	0.928519
OriginPSP	-2.286e-01	4.447e-01	-0.514	0.607213
OriginPVD	-2.237e-01	4.046e-01	-0.553	0.580255
OriginPWM	-2.092e-01	4.843e-01	-0.432	0.665804
OriginRAP	-4.027e-01	5.859e-01	-0.687	0.491888
OriginRDD	3.587e-01	6.204e-01	0.578	0.563172
OriginRDM	5.356e-02	5.767e-01	0.093	0.925998
OriginRDU	-6.241e-02	3.835e-01	-0.163	0.870730
OriginRFD	2.261e-01	1.207e+00	0.187	0.851453
OriginRHI	-1.373e+01	8.827e+02	-0.016	0.987593
OriginRIC	-2.048e-01	4.186e-01	-0.489	0.624690
OriginRNO	7.018e-02	4.078e-01	0.172	0.863361
OriginROA	7.335e-01	5.352e-01	1.370	0.170577
OriginROC	2.414e-02	4.131e-01	0.058	0.953414
OriginROW	-1.267e+01	8.827e+02	-0.014	0.988546
OriginRST	-1.024e+00	7.268e-01	-1.409	0.158964
OriginRSW	-2.770e-01	4.037e-01	-0.686	0.492604
OriginSAN	-2.032e-01	3.811e-01	-0.533	0.593842
OriginSAT	-5.734e-01	4.010e-01	-1.430	0.152764
OriginSAV	2.222e-01	4.146e-01	0.536	0.592003
OriginSBA	-2.983e-01	4.418e-01	-0.675	0.499600
OriginSBN	7.007e-01	5.719e-01	1.225	0.220467
OriginSBP	8.508e-02	4.880e-01	0.174	0.861590
OriginSCC	-4.512e-01	1.173e+00	-0.385	0.700465
OriginSCE	8.412e-01	8.339e-01	1.009	0.313101
OriginSDF	-1.169e-01	4.101e-01	-0.285	0.775669
OriginSEA	-1.344e-01	3.816e-01	-0.352	0.724568
OriginSFO	1.479e-01	3.774e-01	0.392	0.695198
OriginSGF	1.712e-01	4.487e-01	0.382	0.702829
OriginSGU	-9.032e-01	7.189e-01	-1.256	0.208985
OriginSHV	-3.605e-01	4.899e-01	-0.736	0.461772
OriginSIT	-9.662e-01	1.212e+00	-0.797	0.425291
OriginSJC	-3.369e-01	3.879e-01	-0.868	0.385158
OriginSJT	-5.614e-01	7.348e-01	-0.764	0.444869
OriginSJU	-3.258e-01	4.042e-01	-0.806	0.420163

OriginSLC	-2.669e-01	3.791e-01	-0.704	0.481294
OriginSLE	-1.293e+01	5.069e+02	-0.026	0.979645
OriginSMF	1.528e-02	3.880e-01	0.039	0.968586
OriginSMX	-1.471e+00	1.115e+00	-1.319	0.187328
OriginSNA	3.583e-03	3.881e-01	0.009	0.992636
OriginSPI	-3.791e-01	8.867e-01	-0.428	0.668975
OriginSPS	1.009e-01	6.034e-01	0.167	0.867181
OriginSRQ	-1.977e-02	4.783e-01	-0.041	0.967033
OriginSTL	-8.361e-02	3.847e-01	-0.217	0.827945
OriginSTT	-2.248e-01	5.346e-01	-0.421	0.674100
OriginSTX	-5.360e-01	1.188e+00	-0.451	0.651894
OriginSUN	-2.128e+00	1.086e+00	-1.960	0.049996 *
OriginSUX	-1.350e+01	4.138e+02	-0.033	0.973978
OriginSWF	3.744e-01	5.831e-01	0.642	0.520786
OriginSYR	2.075e-01	4.351e-01	0.477	0.633405
OriginTLH	-2.754e-01	5.551e-01	-0.496	0.619849
OriginTOL	-7.316e-01	5.850e-01	-1.251	0.211050
OriginTPA	-8.595e-02	3.815e-01	-0.225	0.821750
OriginTRI	-1.389e-01	6.313e-01	-0.220	0.825786
OriginTTN	-1.271e+01	8.827e+02	-0.014	0.988510
OriginTUL	-8.665e-02	4.088e-01	-0.212	0.832126
OriginTUP	-1.394e+01	4.716e+02	-0.030	0.976411
OriginTUS	-1.429e-01	4.116e-01	-0.347	0.728427
OriginTVC	2.913e-01	5.183e-01	0.562	0.574045
OriginTWF	-7.901e-02	6.829e-01	-0.116	0.907897
OriginTXK	4.085e-01	7.770e-01	0.526	0.599096
OriginTYR	-3.758e-01	7.376e-01	-0.509	0.610431
OriginTYS	-1.692e-01	4.347e-01	-0.389	0.697082
OriginVCT	-1.282e+01	5.058e+02	-0.025	0.979787
OriginVIS	-1.215e+01	8.827e+02	-0.014	0.989016
OriginVLD	1.054e-02	9.525e-01	0.011	0.991169
OriginVPS	-1.691e-01	5.086e-01	-0.332	0.739600
OriginWRG	-1.397e+01	2.919e+02	-0.048	0.961823
OriginWYS	-1.331e+01	4.966e+02	-0.027	0.978612
OriginXNA	-1.168e-01	4.295e-01	-0.272	0.785654
OriginYAK	-1.388e+01	3.933e+02	-0.035	0.971853
OriginYKM	1.587e+01	8.827e+02	0.018	0.985657
OriginYUM	-1.498e-01	6.838e-01	-0.219	0.826649
DestABI	8.881e-02	5.198e-01	0.171	0.864339
DestABQ	-3.000e-01	3.510e-01	-0.855	0.392747
DestABY	-3.934e-01	8.852e-01	-0.444	0.656719
DestACK	-1.413e+01	5.084e+02	-0.028	0.977826
DestACT	-3.203e-01	6.155e-01	-0.520	0.602767
DestACV	3.536e-01	5.460e-01	0.648	0.517162
DestACY	-1.364e+01	3.539e+02	-0.039	0.969246
DestADQ	7.684e-01	9.815e-01	0.783	0.433692
DestAEX	-1.785e-01	5.627e-01	-0.317	0.751143
DestAGS	4.782e-01	6.091e-01	0.785	0.432416
DestAKN	-1.284e+01	6.241e+02	-0.021	0.983581
DestALB	-1.581e-01	3.768e-01	-0.420	0.674773
DestAMA	-5.362e-01	4.485e-01	-1.196	0.231873
DestANC	1.351e-01	3.837e-01	0.352	0.724742
DestAPF	-9.627e-01	1.192e+00	-0.808	0.419170
DestASE	-1.091e-01	5.788e-01	-0.189	0.850462

DestATL	1.267e-01	3.259e-01	0.389	0.697431
DestATW	-3.151e-01	4.748e-01	-0.664	0.506905
DestAUS	-2.703e-01	3.428e-01	-0.788	0.430430
DestAVL	3.405e-02	5.323e-01	0.064	0.949002
DestAVP	3.028e-01	5.064e-01	0.598	0.549853
DestAZO	-5.081e-01	4.684e-01	-1.085	0.278121
DestBDL	-2.431e-01	3.478e-01	-0.699	0.484521
DestBET	6.325e-01	8.355e-01	0.757	0.449025
DestBFL	-3.338e-01	4.865e-01	-0.686	0.492628
DestBGM	-1.650e+00	1.130e+00	-1.460	0.144366
DestBGR	-1.299e-01	4.834e-01	-0.269	0.788090
DestBHM	-9.527e-02	3.632e-01	-0.262	0.793116
DestBIL	-6.132e-01	5.241e-01	-1.170	0.241994
DestBIS	-1.702e-01	5.592e-01	-0.304	0.760842
DestBLI	2.734e-01	9.963e-01	0.274	0.783785
DestBMI	-1.887e-01	4.576e-01	-0.412	0.680099
DestBNA	-6.800e-02	3.369e-01	-0.202	0.840064
DestBOI	-1.056e-01	3.770e-01	-0.280	0.779476
DestBOS	5.814e-02	3.287e-01	0.177	0.859594
DestBPT	3.999e-01	9.962e-01	0.401	0.688123
DestBQK	-8.606e-01	8.676e-01	-0.992	0.321189
DestBQN	-9.943e-01	9.141e-01	-1.088	0.276695
DestBRO	-1.036e+00	1.115e+00	-0.929	0.352733
DestBRW	2.708e-01	1.174e+00	0.231	0.817625
DestBTM	-7.780e-01	1.144e+00	-0.680	0.496372
DestBTR	-1.560e-01	3.943e-01	-0.396	0.692321
DestBTV	2.324e-02	4.096e-01	0.057	0.954751
DestBUF	-1.758e-01	3.527e-01	-0.499	0.618085
DestBUR	-2.092e-01	3.564e-01	-0.587	0.557279
DestBWI	-3.075e-01	3.322e-01	-0.926	0.354666
DestBZN	-2.084e-01	4.957e-01	-0.420	0.674168
DestCAE	-3.658e-01	3.928e-01	-0.931	0.351840
DestCAK	-5.876e-02	4.100e-01	-0.143	0.886039
DestCDC	2.927e-01	1.193e+00	0.245	0.806094
DestCDV	3.136e-01	1.307e+00	0.240	0.810373
DestCEC	-1.013e+00	1.117e+00	-0.907	0.364524
DestCHA	-2.672e-01	4.653e-01	-0.574	0.565818
DestCHO	-1.322e+00	8.441e-01	-1.566	0.117342
DestCHS	-4.789e-01	3.850e-01	-1.244	0.213543
DestCIC	-1.562e-01	6.355e-01	-0.246	0.805790
DestCID	-3.486e-01	4.070e-01	-0.856	0.391768
DestCLD	-1.230e+00	8.215e-01	-1.497	0.134474
DestCLE	-5.886e-02	3.336e-01	-0.176	0.859947
DestCLL	-2.786e-01	5.288e-01	-0.527	0.598276
DestCLT	-4.075e-02	3.307e-01	-0.123	0.901917
DestCMH	-2.499e-01	3.466e-01	-0.721	0.470949
DestCMI	3.076e-01	5.450e-01	0.564	0.572515
DestCMX	-1.406e+01	8.827e+02	-0.016	0.987295
DestCOD	-1.289e+00	1.109e+00	-1.162	0.245069
DestCOS	-2.811e-01	3.840e-01	-0.732	0.464091
DestCPR	-1.282e+00	6.966e-01	-1.841	0.065648
DestCRP	-7.218e-01	4.486e-01	-1.609	0.107633
DestCRW	-6.478e-01	5.607e-01	-1.155	0.247901
DestCSG	-2.716e-01	6.283e-01	-0.432	0.665524

DestCVG	-4.197e-01	3.329e-01	-1.261	0.207371
DestCWA	-2.232e-01	7.865e-01	-0.284	0.776532
DestDAB	-4.368e-01	6.015e-01	-0.726	0.467689
DestDAL	-3.984e-01	3.490e-01	-1.141	0.253717
DestDAY	-2.878e-01	3.824e-01	-0.753	0.451612
DestDBQ	-9.998e-01	8.696e-01	-1.150	0.250278
DestDCA	-2.441e-01	3.318e-01	-0.736	0.461958
DestDEN	-1.547e-01	3.286e-01	-0.471	0.637754
DestDFW	-1.087e-01	3.275e-01	-0.332	0.740030
DestDHN	-1.496e+00	8.359e-01	-1.789	0.073536 .
DestDLG	-1.262e+01	8.827e+02	-0.014	0.988594
DestDLH	-1.123e-01	5.335e-01	-0.211	0.833222
DestDRO	-1.291e+00	7.040e-01	-1.834	0.066658 .
DestDSM	-2.626e-01	3.870e-01	-0.679	0.497433
DestDTW	-3.182e-02	3.308e-01	-0.096	0.923351
DestEGE	5.992e-01	5.672e-01	1.056	0.290741
DestEKO	-8.683e-01	8.329e-01	-1.043	0.297176
DestELM	-2.416e-01	1.252e+00	-0.193	0.846965
DestELP	-5.125e-01	3.747e-01	-1.368	0.171404
DestERI	-7.803e-01	8.566e-01	-0.911	0.362356
DestEUG	-4.264e-01	5.159e-01	-0.827	0.408501
DestEVV	-4.690e-01	4.677e-01	-1.003	0.315892
DestEWN	1.465e+01	8.827e+02	0.017	0.986756
DestEWR	7.335e-01	3.279e-01	2.237	0.025270 *
DestEYW	4.226e-01	7.077e-01	0.597	0.550426
DestFAI	-1.498e-02	5.098e-01	-0.029	0.976553
DestFAR	-4.220e-01	4.905e-01	-0.860	0.389616
DestFAT	-5.501e-01	3.919e-01	-1.404	0.160385
DestFAY	1.280e+00	7.127e-01	1.796	0.072517 .
DestFCA	-1.342e-01	5.177e-01	-0.259	0.795527
DestFLG	-1.062e+00	1.116e+00	-0.952	0.341205
DestFLL	-6.545e-02	3.349e-01	-0.195	0.845046
DestFLO	-1.098e+00	7.373e-01	-1.490	0.136317
DestFNT	-6.032e-01	4.394e-01	-1.373	0.169803
DestFSD	9.737e-02	4.422e-01	0.220	0.825708
DestFSM	1.739e-01	6.205e-01	0.280	0.779250
DestFWA	-4.309e-01	4.537e-01	-0.950	0.342297
DestGEG	2.943e-01	3.733e-01	0.788	0.430553
DestGFK	1.436e-01	8.399e-01	0.171	0.864202
DestGGG	-1.385e+01	3.263e+02	-0.042	0.966153
DestGJT	2.541e-01	4.679e-01	0.543	0.587109
DestGNV	-2.036e-01	5.693e-01	-0.358	0.720552
DestGPT	6.229e-02	4.559e-01	0.137	0.891312
DestGRB	-8.403e-01	4.423e-01	-1.900	0.057433 .
DestGRK	-1.751e+00	6.844e-01	-2.559	0.010488 *
DestGRR	-3.363e-01	3.738e-01	-0.900	0.368352
DestGSO	-6.132e-01	3.818e-01	-1.606	0.108263
DestGSP	-7.920e-01	4.204e-01	-1.884	0.059565 .
DestGTF	-5.065e-01	5.635e-01	-0.899	0.368719
DestGTR	-8.811e-01	7.311e-01	-1.205	0.228142
DestGUC	-4.350e-01	7.476e-01	-0.582	0.560716
DestHDN	-3.833e-01	6.132e-01	-0.625	0.531894
DestHHH	1.472e+00	1.238e+00	1.189	0.234535
DestHKY	1.333e-01	1.454e+00	0.092	0.926957

DestHLN	-5.576e-01	7.270e-01	-0.767	0.443090
DestHNL	-1.914e-01	3.724e-01	-0.514	0.607224
DestHOU	2.111e-02	3.410e-01	0.062	0.950645
DestHPN	5.992e-01	4.111e-01	1.458	0.144966
DestHRL	3.756e-01	4.503e-01	0.834	0.404137
DestHSV	-4.189e-01	4.165e-01	-1.006	0.314534
DestHTS	-1.332e+01	2.555e+02	-0.052	0.958423
DestHVN	2.185e+00	1.452e+00	1.504	0.132459
DestIAD	-1.471e-01	3.324e-01	-0.442	0.658169
DestIAH	1.115e-01	3.293e-01	0.339	0.734859
DestICT	-7.574e-02	3.834e-01	-0.198	0.843392
DestIDA	-9.029e-01	6.399e-01	-1.411	0.158269
DestILG	-1.397e+01	6.213e+02	-0.022	0.982059
DestILM	-1.187e-01	5.099e-01	-0.233	0.815918
DestIND	-8.953e-02	3.425e-01	-0.261	0.793769
DestINL	1.532e+01	8.827e+02	0.017	0.986154
DestIPL	-8.671e-01	1.154e+00	-0.751	0.452490
DestISO	-1.384e+01	5.059e+02	-0.027	0.978181
DestISP	-5.181e-01	4.120e-01	-1.257	0.208573
DestITO	-9.870e-01	8.193e-01	-1.205	0.228320
DestIYK	-1.365e+00	1.110e+00	-1.230	0.218798
DestJAC	-9.892e-01	5.805e-01	-1.704	0.088364 .
DestJAN	1.480e-02	3.877e-01	0.038	0.969547
DestJAX	-1.938e-01	3.525e-01	-0.550	0.582390
DestJFK	5.284e-01	3.306e-01	1.598	0.109992
DestJNU	2.187e-02	5.407e-01	0.040	0.967744
DestKOA	-8.729e-01	5.449e-01	-1.602	0.109152
DestKTN	4.929e-01	6.107e-01	0.807	0.419544
DestLAN	-9.196e-01	5.077e-01	-1.811	0.070068 .
DestLAS	-1.889e-01	3.277e-01	-0.577	0.564231
DestLAW	-3.653e-01	6.054e-01	-0.603	0.546209
DestLAX	-5.626e-02	3.263e-01	-0.172	0.863097
DestLBB	2.084e-01	4.100e-01	0.508	0.611234
DestLCH	-1.617e+00	1.100e+00	-1.471	0.141424
DestLEX	-4.719e-02	4.008e-01	-0.118	0.906272
DestLFT	-2.199e-01	4.715e-01	-0.466	0.640944
DestLGA	5.919e-01	3.276e-01	1.807	0.070838 .
DestLGB	-3.536e-01	3.942e-01	-0.897	0.369717
DestLIH	-3.099e-02	4.709e-01	-0.066	0.947523
DestLIT	-1.188e-01	3.691e-01	-0.322	0.747516
DestLNK	-7.160e-01	6.013e-01	-1.191	0.233687
DestLRD	-5.965e-01	5.962e-01	-1.000	0.317096
DestLSE	2.625e-01	5.511e-01	0.476	0.633928
DestLWB	-1.326e+01	6.222e+02	-0.021	0.982996
DestLWS	-6.751e-01	1.120e+00	-0.603	0.546605
DestLYH	-1.894e+00	1.099e+00	-1.724	0.084758 .
DestMAF	-6.091e-01	4.589e-01	-1.327	0.184432
DestMBS	-5.996e-01	5.249e-01	-1.142	0.253293
DestMCI	2.913e-03	3.366e-01	0.009	0.993093
DestMCN	-8.147e-01	9.282e-01	-0.878	0.380115
DestMCO	-1.605e-01	3.300e-01	-0.486	0.626618
DestMDT	-3.718e-01	4.291e-01	-0.866	0.386242
DestMDW	-1.968e-01	3.337e-01	-0.590	0.555439
DestMEI	-1.433e+00	1.141e+00	-1.255	0.209391

DestMEM	-8.492e-02	3.398e-01	-0.250	0.802672
DestMFE	-5.331e-01	5.962e-01	-0.894	0.371199
DestMFR	5.816e-01	4.456e-01	1.305	0.191813
DestMGM	-2.158e-01	4.836e-01	-0.446	0.655456
DestMHT	-2.171e-01	3.603e-01	-0.603	0.546833
DestMIA	1.984e-01	3.365e-01	0.590	0.555397
DestMKE	4.380e-02	3.551e-01	0.123	0.901832
DestMLB	-7.749e-02	5.981e-01	-0.130	0.896911
DestMLI	-8.808e-01	4.568e-01	-1.928	0.053843 .
DestMLU	-1.014e+00	6.474e-01	-1.567	0.117192
DestMOB	2.042e-02	4.509e-01	0.045	0.963882
DestMOD	1.495e-01	5.929e-01	0.252	0.800975
DestMOT	-1.863e+00	1.097e+00	-1.697	0.089654 .
DestMQT	1.032e+00	9.460e-01	1.091	0.275453
DestMRY	-1.147e+00	5.194e-01	-2.208	0.027235 *
DestMSN	-3.514e-01	3.989e-01	-0.881	0.378469
DestMSO	-2.794e-01	5.731e-01	-0.488	0.625820
DestMSP	1.072e-01	3.310e-01	0.324	0.745929
DestMSY	-1.007e-01	3.472e-01	-0.290	0.771818
DestMTJ	-4.153e-01	6.545e-01	-0.634	0.525784
DestMYR	-2.922e-01	4.394e-01	-0.665	0.506038
DestOAJ	8.138e-02	1.013e+00	0.080	0.935982
DestOAK	-3.785e-01	3.389e-01	-1.117	0.264148
DestOGG	1.398e-01	4.038e-01	0.346	0.729111
DestOKC	-1.006e-01	3.596e-01	-0.280	0.779629
DestOMA	1.032e-02	3.542e-01	0.029	0.976765
DestOME	1.643e+00	1.376e+00	1.194	0.232479
DestONT	-3.404e-01	3.494e-01	-0.974	0.329846
DestORD	3.786e-01	3.251e-01	1.165	0.244216
DestORF	6.463e-03	3.625e-01	0.018	0.985778
DestOTZ	7.613e-01	7.001e-01	1.088	0.276794
DestOXR	-1.059e-01	6.631e-01	-0.160	0.873155
DestPBI	1.691e-01	3.516e-01	0.481	0.630648
DestPDX	-3.685e-01	3.421e-01	-1.077	0.281516
DestPFN	-3.964e-01	5.666e-01	-0.700	0.484147
DestPHF	-3.847e-01	4.391e-01	-0.876	0.381077
DestPHL	3.022e-01	3.294e-01	0.917	0.359027
DestPHX	-2.860e-01	3.283e-01	-0.871	0.383601
DestPIA	-4.626e-01	4.844e-01	-0.955	0.339564
DestPIH	-5.655e-01	7.191e-01	-0.786	0.431616
DestPIT	-1.792e-01	3.392e-01	-0.528	0.597170
DestPLN	-1.436e+01	4.853e+02	-0.030	0.976399
DestPMD	-1.334e+01	4.313e+02	-0.031	0.975329
DestPNS	-4.250e-01	4.427e-01	-0.960	0.337019
DestPSC	-5.511e-01	7.207e-01	-0.765	0.444477
DestPSE	-1.507e+01	5.089e+02	-0.030	0.976372
DestPSG	6.678e-01	1.363e+00	0.490	0.624235
DestPSP	-2.070e-01	4.029e-01	-0.514	0.607396
DestPVD	-5.526e-01	3.598e-01	-1.536	0.124584
DestPWM	-1.159e-01	3.992e-01	-0.290	0.771502
DestRAP	-2.405e-01	4.719e-01	-0.510	0.610299
DestRDD	-1.824e-01	5.976e-01	-0.305	0.760231
DestRDM	-3.726e-01	5.691e-01	-0.655	0.512652
DestRDU	-1.154e-01	3.361e-01	-0.343	0.731255

DestRFD	3.430e-02	9.138e-01	0.038	0.970057
DestRHI	-1.351e+01	8.827e+02	-0.015	0.987787
DestRIC	-7.416e-02	3.633e-01	-0.204	0.838240
DestRNO	2.402e-02	3.516e-01	0.068	0.945546
DestROA	-1.155e+00	5.575e-01	-2.072	0.038279 *
DestROC	-9.866e-02	3.633e-01	-0.272	0.785990
DestROW	-1.399e+01	6.145e+02	-0.023	0.981835
DestRST	-5.328e-01	5.295e-01	-1.006	0.314313
DestRSW	-4.094e-02	3.536e-01	-0.116	0.907810
DestSAN	-2.057e-01	3.326e-01	-0.619	0.536237
DestSAT	-1.954e-01	3.445e-01	-0.567	0.570587
DestSAV	-2.867e-01	3.780e-01	-0.758	0.448187
DestSBA	-7.169e-01	4.018e-01	-1.784	0.074386 .
DestSBN	1.104e+00	4.747e-01	2.326	0.020004 *
DestSBP	-4.316e-01	4.635e-01	-0.931	0.351694
DestSCC	7.492e-01	8.375e-01	0.895	0.371029
DestSCE	-1.387e+01	2.783e+02	-0.050	0.960244
DestSDF	-1.032e-01	3.604e-01	-0.286	0.774659
DestSEA	9.486e-02	3.331e-01	0.285	0.775809
DestSFO	3.591e-01	3.297e-01	1.089	0.276116
DestSGF	-3.281e-01	4.073e-01	-0.806	0.420483
DestSGU	-1.389e+00	8.082e-01	-1.718	0.085728 .
DestSHV	-2.250e-02	3.999e-01	-0.056	0.955124
DestSIT	8.757e-01	7.973e-01	1.098	0.272055
DestSJC	-2.985e-01	3.407e-01	-0.876	0.381009
DestSJT	-3.522e-01	6.140e-01	-0.574	0.566248
DestSJU	5.210e-03	3.594e-01	0.014	0.988436
DestSLC	-1.814e-01	3.316e-01	-0.547	0.584370
DestSLE	-1.297e+01	8.827e+02	-0.015	0.988280
DestSMF	9.702e-03	3.396e-01	0.029	0.977212
DestSMX	-2.003e+00	1.081e+00	-1.853	0.063886 .
DestSNA	-5.168e-01	3.480e-01	-1.485	0.137462
DestSOP	-1.385e+01	8.827e+02	-0.016	0.987482
DestSPI	3.372e-01	5.957e-01	0.566	0.571300
DestSPS	-2.682e-01	6.669e-01	-0.402	0.687610
DestSRQ	8.606e-02	4.117e-01	0.209	0.834414
DestSTL	-3.216e-01	3.380e-01	-0.951	0.341420
DestSTT	4.886e-01	5.421e-01	0.901	0.367463
DestSTX	1.375e+00	1.064e+00	1.292	0.196220
DestSUN	-4.207e-01	6.358e-01	-0.662	0.508206
DestSUX	1.540e+01	8.827e+02	0.017	0.986081
DestSWF	7.431e-02	5.389e-01	0.138	0.890327
DestSYR	-5.047e-02	3.778e-01	-0.134	0.893710
DestTEX	-1.313e+01	6.242e+02	-0.021	0.983212
DestTLH	-6.199e-01	4.831e-01	-1.283	0.199417
DestTOL	-5.456e-01	5.786e-01	-0.943	0.345709
DestTPA	-8.012e-02	3.344e-01	-0.240	0.810638
DestTRI	-4.473e-01	6.558e-01	-0.682	0.495198
DestTTN	-1.385e+01	8.827e+02	-0.016	0.987480
DestTUL	-2.592e-01	3.631e-01	-0.714	0.475385
DestTUP	-1.607e+00	1.138e+00	-1.412	0.157913
DestTUS	-3.864e-01	3.592e-01	-1.076	0.282094
DestTVC	-8.602e-01	5.643e-01	-1.524	0.127420
DestTWF	-7.145e-01	8.346e-01	-0.856	0.391984

```

DestTXK      -7.717e-01  1.169e+00  -0.660  0.509356
DestTYR      -1.344e+00  8.224e-01  -1.634  0.102169
DestTYS      -3.069e-01  3.816e-01  -0.804  0.421365
DestVCT      -1.296e+01  8.827e+02  -0.015  0.988286
DestVIS      -1.287e+01  8.827e+02  -0.015  0.988371
DestVLD      -7.668e-01  7.600e-01  -1.009  0.313034
DestVPS      -6.339e-02  4.160e-01  -0.152  0.878894
DestWRG       1.163e+00  1.087e+00   1.071  0.284299
DestWYS      -1.286e+01  6.056e+02  -0.021  0.983053
DestXNA      -7.899e-02  3.800e-01  -0.208  0.835349
DestYAK       1.855e+00  1.160e+00   1.600  0.109674
DestYKM       1.435e-01  1.241e+00   0.116  0.907989
DestYUM       4.296e-01  5.212e-01   0.824  0.409808

```

Signif. codes: 0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1

(Dispersion parameter for binomial family taken to be 1)

```

Null deviance: 74015  on 70000  degrees of freedom
Residual deviance: 68077  on 69328  degrees of freedom
AIC: 69423

```

Number of Fisher Scoring iterations: 13

8. Test the logistic regression model's accuracy, using test data

```

testing_data <- subset(testing_data, Origin != "GST")
testing_data <- subset(testing_data, Origin != "SOP")
testing_data <- subset(testing_data, Dest != "ADK")
testing_data <- subset(testing_data, Dest != "RKS")
testing_data$predicted <- predict(log_reg_model, testing_data, type="response")
testing_data$predicted <- ifelse(testing_data$predicted > 0.5, 1, 0)

confusion_matrix_reg <- confusionMatrix(as.factor(testing_data$predicted),as.factor(testing_data$arr_de
confusion_matrix_reg

```

Confusion Matrix and Statistics

```

      Reference
Prediction  0    1
0  22953  6195
1    402   445

```

```

Accuracy : 0.7801
 95% CI : (0.7753, 0.7847)
No Information Rate : 0.7786
P-Value [Acc > NIR] : 0.2775

```

Kappa : 0.0724

Mcnemar's Test P-Value : <2e-16

Sensitivity : 0.98279


```

        Specificity : 0.06702
        Pos Pred Value : 0.78746
        Neg Pred Value : 0.52538
        Prevalence : 0.77863
        Detection Rate : 0.76523
        Detection Prevalence : 0.97176
        Balanced Accuracy : 0.52490

'Positive' Class : 0

```

9. Developing another logistic regression model with lesser features:

```

feature <- c("arr_delay_15", "DayOfWeek", "Distance", "Origin", "Dest")
new_sorted <- final_data[,feature]

new_sorted <- new_sorted[sample(nrow(new_sorted), 100000), ]
training_index <- createDataPartition(new_sorted$arr_delay_15, p=0.7, list=FALSE)
training_data1 <- new_sorted[training_index,]
testing_data1 <- new_sorted[-training_index,]
log_reg_model_small <- glm(arr_delay_15 ~ ., data=training_data1, family = "binomial")
summary(log_reg_model_small)

```

Call:

```
glm(formula = arr_delay_15 ~ ., family = "binomial", data = training_data1)
```

Deviance Residuals:

```

      Min       1Q   Median       3Q      Max
-1.6703  -0.7410  -0.6346  -0.4575   2.6245

```

Coefficients:

	Estimate	Std. Error	z value	Pr(> z)	
(Intercept)	-1.805e+00	5.576e-01	-3.237	0.001206	**
DayOfWeekTues	-8.243e-02	3.477e-02	-2.370	0.017773	*
DayOfWeekWed	-5.489e-02	3.451e-02	-1.590	0.111731	
DayOfWeekThurs	1.125e-01	3.382e-02	3.325	0.000885	***
DayOfWeekFri	2.205e-01	3.342e-02	6.597	4.20e-11	***
DayOfWeekSat	-2.494e-01	3.702e-02	-6.738	1.61e-11	***
DayOfWeekSun	-2.779e-03	3.471e-02	-0.080	0.936193	
Distance	2.064e-05	1.935e-05	1.067	0.286110	
OriginABI	-4.262e-01	5.966e-01	-0.714	0.474987	
OriginABQ	-6.247e-01	3.680e-01	-1.697	0.089605	.
OriginABY	3.431e-02	6.816e-01	0.050	0.959853	
OriginACK	1.643e+00	1.205e+00	1.364	0.172714	
OriginACT	-1.335e+01	2.204e+02	-0.061	0.951707	
OriginACV	-1.104e+00	5.575e-01	-1.980	0.047698	*
OriginACY	-1.309e+01	6.232e+02	-0.021	0.983245	
OriginADQ	-8.371e-01	8.820e-01	-0.949	0.342611	
OriginAEX	2.630e-01	5.392e-01	0.488	0.625764	
OriginAGS	-8.587e-01	7.058e-01	-1.217	0.223753	
OriginAKN	-1.426e+01	8.827e+02	-0.016	0.987114	
OriginALB	-6.858e-02	3.843e-01	-0.178	0.858379	
OriginALO	6.456e-01	1.273e+00	0.507	0.612182	

OriginAMA	-5.157e-01	4.399e-01	-1.172	0.241039
OriginANC	-4.761e-03	3.924e-01	-0.012	0.990319
OriginAPF	-6.945e-01	1.148e+00	-0.605	0.545245
OriginASE	5.027e-01	4.968e-01	1.012	0.311680
OriginATL	1.672e-01	3.385e-01	0.494	0.621275
OriginATW	-5.772e-01	5.354e-01	-1.078	0.280968
OriginAUS	-3.414e-01	3.581e-01	-0.953	0.340372
OriginAVL	-3.450e-01	5.742e-01	-0.601	0.547896
OriginAVP	5.206e-01	6.088e-01	0.855	0.392523
OriginAZO	-1.217e+00	6.255e-01	-1.945	0.051718 .
OriginBDL	-3.146e-01	3.642e-01	-0.864	0.387640
OriginBET	-1.241e+00	8.587e-01	-1.446	0.148311
OriginBFL	-4.313e-02	4.855e-01	-0.089	0.929212
OriginBGM	-3.891e-01	1.148e+00	-0.339	0.734660
OriginBGR	1.591e-01	4.695e-01	0.339	0.734774
OriginBHM	-4.601e-01	3.846e-01	-1.196	0.231554
OriginBIL	-4.433e-01	4.972e-01	-0.892	0.372565
OriginBIS	-3.470e-01	6.450e-01	-0.538	0.590599
OriginBLI	-1.323e+01	5.084e+02	-0.026	0.979240
OriginBMI	-9.132e-01	5.877e-01	-1.554	0.120223
OriginBNA	-2.878e-01	3.523e-01	-0.817	0.413966
OriginBOI	-4.355e-01	3.920e-01	-1.111	0.266557
OriginBOS	-3.637e-02	3.426e-01	-0.106	0.915456
OriginBPT	2.962e-01	9.053e-01	0.327	0.743569
OriginBQK	1.633e-01	9.030e-01	0.181	0.856465
OriginBQN	-1.692e+00	1.098e+00	-1.542	0.123148
OriginBRO	-5.563e-01	7.078e-01	-0.786	0.431855
OriginBRW	1.378e+01	3.466e+02	0.040	0.968276
OriginBTM	6.670e-01	9.326e-01	0.715	0.474458
OriginBTR	2.562e-01	3.936e-01	0.651	0.515112
OriginBTV	3.365e-01	4.038e-01	0.833	0.404597
OriginBUF	2.508e-02	3.646e-01	0.069	0.945157
OriginBUR	-5.589e-01	3.695e-01	-1.513	0.130404
OriginBWI	-3.342e-01	3.466e-01	-0.964	0.334997
OriginBZN	-1.624e+00	8.023e-01	-2.024	0.042954 *
OriginCAE	-2.717e-01	4.207e-01	-0.646	0.518380
OriginCAK	-4.193e-01	4.562e-01	-0.919	0.358062
OriginCDC	-1.329e+01	3.933e+02	-0.034	0.973038
OriginCDV	-4.276e-01	8.667e-01	-0.493	0.621785
OriginCEC	-1.319e+00	1.125e+00	-1.172	0.241022
OriginCHA	-1.350e+00	6.902e-01	-1.956	0.050453 .
OriginCHO	2.924e-01	6.853e-01	0.427	0.669615
OriginCHS	5.024e-02	3.916e-01	0.128	0.897925
OriginCIC	-6.614e-02	7.024e-01	-0.094	0.924983
OriginCID	2.485e-01	4.275e-01	0.581	0.561097
OriginCLD	-1.911e+00	1.079e+00	-1.771	0.076605 .
OriginCLE	-2.864e-01	3.492e-01	-0.820	0.412011
OriginCLL	-1.907e+00	1.078e+00	-1.769	0.076948 .
OriginCLT	5.197e-02	3.433e-01	0.151	0.879675
OriginCMH	-3.579e-01	3.639e-01	-0.983	0.325386
OriginCMI	-2.844e-01	5.464e-01	-0.520	0.602741
OriginCMX	1.574e+01	6.239e+02	0.025	0.979874
OriginCOD	-4.472e-01	1.134e+00	-0.395	0.693169
OriginCOS	-3.546e-01	4.010e-01	-0.884	0.376514

OriginCPR	-1.467e+00	8.051e-01	-1.823	0.068379	.
OriginCRP	-3.507e-01	4.642e-01	-0.756	0.449899	
OriginCRW	-1.499e-01	5.060e-01	-0.296	0.767000	
OriginCSG	-3.330e-01	7.406e-01	-0.450	0.652947	
OriginCVG	-2.435e-01	3.436e-01	-0.709	0.478471	
OriginCWA	3.754e-01	6.185e-01	0.607	0.543860	
OriginDAB	-1.618e-02	5.159e-01	-0.031	0.974972	
OriginDAL	-2.283e-01	3.590e-01	-0.636	0.524822	
OriginDAY	2.022e-02	3.882e-01	0.052	0.958455	
OriginDBQ	4.516e-01	7.295e-01	0.619	0.535886	
OriginDCA	-1.753e-01	3.462e-01	-0.506	0.612580	
OriginDEN	-7.761e-02	3.408e-01	-0.228	0.819865	
OriginDFW	5.016e-02	3.395e-01	0.148	0.882535	
OriginDHN	-6.997e-01	7.143e-01	-0.980	0.327314	
OriginDLG	-1.419e+01	4.406e+02	-0.032	0.974304	
OriginDLH	8.652e-02	6.170e-01	0.140	0.888481	
OriginDRO	-3.205e-01	6.430e-01	-0.498	0.618180	
OriginDSM	1.333e-01	3.808e-01	0.350	0.726237	
OriginDTW	2.564e-01	3.416e-01	0.751	0.452942	
OriginEGE	-1.537e+00	8.088e-01	-1.900	0.057376	.
OriginEKO	-2.515e-03	7.373e-01	-0.003	0.997279	
OriginELM	9.396e-01	1.455e+00	0.646	0.518348	
OriginELP	-4.471e-01	3.859e-01	-1.158	0.246684	
OriginERI	-1.327e+01	3.577e+02	-0.037	0.970415	
OriginEUG	-1.950e-01	4.506e-01	-0.433	0.665158	
OriginEVV	-4.915e-01	4.980e-01	-0.987	0.323708	
OriginEWN	-1.350e+01	8.827e+02	-0.015	0.987797	
OriginEWR	4.193e-01	3.412e-01	1.229	0.219054	
OriginEYW	-5.552e-01	1.147e+00	-0.484	0.628257	
OriginFAI	-5.269e-01	5.131e-01	-1.027	0.304472	
OriginFAR	-7.528e-02	4.840e-01	-0.156	0.876407	
OriginFAT	-4.362e-01	4.017e-01	-1.086	0.277531	
OriginFAY	-4.077e-01	7.290e-01	-0.559	0.575975	
OriginFCA	1.136e-01	5.538e-01	0.205	0.837525	
OriginFLG	6.855e-01	7.148e-01	0.959	0.337535	
OriginFLL	2.011e-02	3.478e-01	0.058	0.953886	
OriginFLO	-8.067e-01	8.359e-01	-0.965	0.334530	
OriginFNT	-1.433e-02	4.436e-01	-0.032	0.974234	
OriginFSD	2.002e-01	4.537e-01	0.441	0.659017	
OriginFSM	-9.112e-01	8.237e-01	-1.106	0.268623	
OriginFWA	-3.403e-01	4.786e-01	-0.711	0.477101	
OriginGCC	-1.336e+01	6.224e+02	-0.021	0.982876	
OriginGEG	-7.813e-01	4.228e-01	-1.848	0.064615	.
OriginGFK	6.011e-02	7.509e-01	0.080	0.936189	
OriginGGG	-1.571e+00	1.083e+00	-1.451	0.146749	
OriginGJT	-4.607e-01	5.329e-01	-0.865	0.387241	
OriginGNV	5.928e-02	6.256e-01	0.095	0.924506	
OriginGPT	-4.068e-01	4.745e-01	-0.857	0.391241	
OriginGRB	1.354e-01	4.297e-01	0.315	0.752734	
OriginGRK	3.082e-02	4.842e-01	0.064	0.949252	
OriginGRR	-4.044e-01	4.050e-01	-0.999	0.317951	
OriginGSO	-8.493e-02	3.878e-01	-0.219	0.826641	
OriginGSP	-1.090e-01	3.983e-01	-0.274	0.784280	
OriginGTF	-8.219e-01	6.356e-01	-1.293	0.195980	

OriginGTR	-3.906e-01	1.168e+00	-0.334	0.738150
OriginGUC	-1.326e+01	3.942e+02	-0.034	0.973168
OriginHDN	-1.723e-01	6.544e-01	-0.263	0.792323
OriginHHH	1.808e-01	1.271e+00	0.142	0.886923
OriginHLN	-2.704e-02	7.380e-01	-0.037	0.970771
OriginHNL	-8.456e-01	3.802e-01	-2.224	0.026161 *
OriginHOU	5.266e-04	3.538e-01	0.001	0.998812
OriginHPN	1.479e-01	4.179e-01	0.354	0.723296
OriginHRL	1.160e-01	4.760e-01	0.244	0.807515
OriginHSV	6.080e-02	4.179e-01	0.145	0.884332
OriginHTS	-2.170e-01	1.134e+00	-0.191	0.848282
OriginHVN	2.242e+00	9.332e-01	2.403	0.016263 *
OriginIAD	-7.447e-02	3.447e-01	-0.216	0.828979
OriginIAH	-2.407e-01	3.412e-01	-0.706	0.480497
OriginICT	-9.971e-02	3.962e-01	-0.252	0.801313
OriginIDA	-4.902e-01	6.413e-01	-0.764	0.444671
OriginILG	-1.370e+01	5.097e+02	-0.027	0.978554
OriginILM	3.520e-01	5.103e-01	0.690	0.490380
OriginIND	-2.774e-01	3.607e-01	-0.769	0.441745
OriginINL	-1.339e+01	6.239e+02	-0.021	0.982874
OriginIPL	-9.685e-01	8.867e-01	-1.092	0.274745
OriginISO	9.280e-01	1.455e+00	0.638	0.523473
OriginISP	-1.751e-01	4.233e-01	-0.414	0.679067
OriginITO	-1.432e+00	6.358e-01	-2.253	0.024266 *
OriginIYK	-8.740e-01	1.122e+00	-0.779	0.436184
OriginJAC	5.277e-01	5.050e-01	1.045	0.296080
OriginJAN	1.349e-01	3.995e-01	0.338	0.735544
OriginJAX	-5.541e-01	3.739e-01	-1.482	0.138325
OriginJFK	5.266e-01	3.431e-01	1.535	0.124804
OriginJNU	-1.419e+00	6.792e-01	-2.090	0.036640 *
OriginKOA	-1.069e+00	4.842e-01	-2.209	0.027204 *
OriginKTN	-5.889e-01	7.420e-01	-0.794	0.427355
OriginLAN	6.566e-02	4.768e-01	0.138	0.890470
OriginLAS	-5.835e-02	3.415e-01	-0.171	0.864332
OriginLAW	-4.611e-01	7.158e-01	-0.644	0.519488
OriginLAX	-2.324e-01	3.411e-01	-0.681	0.495744
OriginLBB	-1.033e+00	4.871e-01	-2.120	0.034001 *
OriginLCH	-1.400e+00	1.088e+00	-1.287	0.198245
OriginLEX	-4.432e-01	4.254e-01	-1.042	0.297513
OriginLFT	-1.251e-01	4.790e-01	-0.261	0.793913
OriginLGA	3.388e-01	3.422e-01	0.990	0.322084
OriginLGB	-8.105e-01	4.381e-01	-1.850	0.064319 .
OriginLIH	-9.920e-01	4.809e-01	-2.063	0.039106 *
OriginLIT	-1.465e-02	3.902e-01	-0.038	0.970040
OriginLNK	-3.370e-01	6.050e-01	-0.557	0.577441
OriginLRD	-3.258e-01	6.469e-01	-0.504	0.614519
OriginLSE	-7.153e-01	7.156e-01	-1.000	0.317525
OriginLWB	1.563e+01	8.827e+02	0.018	0.985871
OriginLWS	3.527e-01	9.061e-01	0.389	0.697112
OriginLYH	1.155e+00	7.518e-01	1.536	0.124531
OriginMAF	-1.107e-01	4.455e-01	-0.248	0.803824
OriginMBS	3.124e-01	5.469e-01	0.571	0.567887
OriginMCI	-2.429e-01	3.529e-01	-0.688	0.491310
OriginMCN	-6.121e-02	1.203e+00	-0.051	0.959424

OriginMCO	-2.613e-01	3.436e-01	-0.760	0.446960
OriginMDT	-2.449e-04	4.326e-01	-0.001	0.999548
OriginMDW	-8.536e-02	3.463e-01	-0.247	0.805285
OriginMEI	3.639e-01	9.305e-01	0.391	0.695713
OriginMEM	-1.847e-01	3.522e-01	-0.525	0.599913
OriginMFE	-9.065e-01	6.272e-01	-1.445	0.148387
OriginMFR	-4.293e-01	4.818e-01	-0.891	0.372913
OriginMGM	7.187e-01	5.178e-01	1.388	0.165122
OriginMHT	1.793e-01	3.683e-01	0.487	0.626449
OriginMIA	4.337e-02	3.491e-01	0.124	0.901136
OriginMKE	-3.889e-01	3.773e-01	-1.031	0.302690
OriginMLB	2.053e-01	5.111e-01	0.402	0.687877
OriginMLI	-4.408e-02	4.498e-01	-0.098	0.921933
OriginMLU	-1.581e-01	5.719e-01	-0.277	0.782148
OriginMOB	-1.661e-01	4.682e-01	-0.355	0.722809
OriginMOD	5.023e-01	5.138e-01	0.978	0.328273
OriginMOT	-1.413e+00	1.091e+00	-1.295	0.195336
OriginMQT	3.066e-01	7.918e-01	0.387	0.698636
OriginMRY	-9.695e-01	5.079e-01	-1.909	0.056291 .
OriginMSN	-2.709e-01	4.109e-01	-0.659	0.509784
OriginMSO	-5.394e-01	5.311e-01	-1.016	0.309858
OriginMSP	8.454e-02	3.421e-01	0.247	0.804823
OriginMSY	-2.539e-02	3.594e-01	-0.071	0.943696
OriginMTJ	-1.090e+00	8.166e-01	-1.334	0.182133
OriginMYR	-3.223e-01	4.764e-01	-0.676	0.498777
OriginOAJ	-1.362e+01	5.085e+02	-0.027	0.978636
OriginOAK	-3.184e-01	3.524e-01	-0.904	0.366174
OriginOGG	-6.809e-01	4.200e-01	-1.621	0.104951
OriginOKC	-1.899e-01	3.765e-01	-0.504	0.614023
OriginOMA	-3.024e-01	3.745e-01	-0.808	0.419309
OriginOME	-5.311e-01	9.054e-01	-0.587	0.557458
OriginONT	-4.977e-01	3.653e-01	-1.362	0.173078
OriginORD	3.598e-01	3.386e-01	1.063	0.287920
OriginORF	-1.504e-01	3.792e-01	-0.397	0.691645
OriginOTZ	1.855e-01	8.489e-01	0.218	0.827066
OriginOXR	-1.345e+01	2.440e+02	-0.055	0.956040
OriginPBI	-4.452e-02	3.675e-01	-0.121	0.903575
OriginPDX	-7.992e-01	3.597e-01	-2.222	0.026291 *
OriginPFN	-7.291e-01	7.082e-01	-1.030	0.303236
OriginPHF	2.436e-01	4.538e-01	0.537	0.591400
OriginPHL	3.057e-01	3.428e-01	0.892	0.372570
OriginPHX	-2.856e-01	3.416e-01	-0.836	0.403196
OriginPIA	-3.348e-01	4.692e-01	-0.714	0.475486
OriginPIE	-1.288e+01	6.240e+02	-0.021	0.983528
OriginPIH	-1.330e+01	2.275e+02	-0.058	0.953389
OriginPIT	-7.283e-02	3.530e-01	-0.206	0.836528
OriginPLN	-1.315e+01	8.827e+02	-0.015	0.988110
OriginPMD	-1.393e+01	5.094e+02	-0.027	0.978183
OriginPNS	-4.310e-01	4.214e-01	-1.023	0.306477
OriginPSC	-1.252e+00	8.107e-01	-1.544	0.122499
OriginPSE	-5.127e-01	1.181e+00	-0.434	0.664225
OriginPSG	-1.241e+01	2.979e+02	-0.042	0.966783
OriginPSP	-4.087e-01	4.047e-01	-1.010	0.312464
OriginPVD	-4.083e-01	3.747e-01	-1.090	0.275743

OriginPWM	-1.438e-01	4.332e-01	-0.332	0.739971
OriginRAP	-7.218e-01	5.525e-01	-1.306	0.191383
OriginRDD	-1.507e+00	6.999e-01	-2.153	0.031289 *
OriginRDM	-5.186e-01	5.663e-01	-0.916	0.359758
OriginRDU	-2.535e-01	3.508e-01	-0.723	0.469863
OriginRFD	1.104e+00	1.455e+00	0.758	0.448170
OriginRIC	1.520e-01	3.750e-01	0.405	0.685214
OriginRNO	-7.056e-01	3.803e-01	-1.855	0.063542 .
OriginROA	-4.784e-01	5.608e-01	-0.853	0.393590
OriginROC	1.467e-01	3.754e-01	0.391	0.695883
OriginROW	1.274e+00	1.460e+00	0.872	0.382950
OriginRST	-2.742e-01	6.119e-01	-0.448	0.654043
OriginRSW	-2.215e-02	3.641e-01	-0.061	0.951478
OriginSAN	-5.286e-01	3.492e-01	-1.514	0.130084
OriginSAT	-2.664e-01	3.596e-01	-0.741	0.458902
OriginSAV	-6.529e-02	3.979e-01	-0.164	0.869674
OriginSBA	-7.546e-01	4.123e-01	-1.830	0.067214 .
OriginSBN	-2.328e-01	5.701e-01	-0.408	0.682993
OriginSBP	-1.355e+00	5.789e-01	-2.341	0.019219 *
OriginSCC	-5.037e-01	1.341e+00	-0.376	0.707163
OriginSCE	1.074e+00	7.559e-01	1.421	0.155242
OriginSDF	-2.473e-01	3.745e-01	-0.660	0.508966
OriginSEA	-7.849e-02	3.448e-01	-0.228	0.819898
OriginSFO	-1.652e-01	3.442e-01	-0.480	0.631179
OriginSGF	-8.452e-02	4.235e-01	-0.200	0.841806
OriginSGU	-1.429e+00	8.067e-01	-1.772	0.076407 .
OriginSHV	-2.113e-01	4.245e-01	-0.498	0.618566
OriginSIT	-1.421e+00	9.187e-01	-1.547	0.121902
OriginSJC	-6.277e-01	3.581e-01	-1.753	0.079636 .
OriginSJT	-9.723e-01	8.217e-01	-1.183	0.236683
OriginSJU	-5.131e-01	3.770e-01	-1.361	0.173493
OriginSLC	-2.885e-01	3.453e-01	-0.835	0.403511
OriginSLE	-1.328e+01	6.235e+02	-0.021	0.983002
OriginSMF	-4.616e-01	3.577e-01	-1.291	0.196809
OriginSMX	-3.778e-01	7.261e-01	-0.520	0.602837
OriginSNA	-5.146e-01	3.588e-01	-1.435	0.151425
OriginSOP	1.555e+01	8.827e+02	0.018	0.985945
OriginSPI	5.194e-01	6.380e-01	0.814	0.415662
OriginSPS	-1.442e+00	8.082e-01	-1.784	0.074461 .
OriginSRQ	-5.271e-01	4.536e-01	-1.162	0.245274
OriginSTL	-1.197e-01	3.504e-01	-0.342	0.732689
OriginSTT	-9.516e-01	7.057e-01	-1.348	0.177551
OriginSTX	2.038e+00	1.274e+00	1.600	0.109690
OriginSUN	-2.008e-02	5.764e-01	-0.035	0.972205
OriginSUX	-1.345e+01	6.232e+02	-0.022	0.982782
OriginSWF	-9.243e-03	5.103e-01	-0.018	0.985549
OriginSYR	-7.224e-02	3.886e-01	-0.186	0.852517
OriginTLH	1.344e-01	5.158e-01	0.261	0.794439
OriginTOL	-1.205e+00	6.961e-01	-1.731	0.083455 .
OriginTPA	-3.955e-01	3.503e-01	-1.129	0.258771
OriginTRI	7.061e-02	6.687e-01	0.106	0.915907
OriginTTN	-1.331e+01	6.227e+02	-0.021	0.982947
OriginTUL	-6.788e-01	3.869e-01	-1.755	0.079326 .
OriginTUP	2.765e-01	9.306e-01	0.297	0.766382

OriginTUS	-1.540e-01	3.713e-01	-0.415	0.678384
OriginTVC	-9.753e-02	5.658e-01	-0.172	0.863153
OriginTWF	-1.928e+00	1.077e+00	-1.790	0.073512 .
OriginTXK	-1.547e-01	8.615e-01	-0.180	0.857487
OriginTYR	-7.550e-01	7.047e-01	-1.071	0.284031
OriginTYS	-4.440e-01	4.214e-01	-1.054	0.292021
OriginVCT	-1.336e+01	4.409e+02	-0.030	0.975826
OriginVLD	-2.633e-01	8.708e-01	-0.302	0.762337
OriginVPS	-2.204e-01	4.396e-01	-0.501	0.616196
OriginWRG	-1.922e-01	1.036e+00	-0.185	0.852867
OriginWYS	-1.314e+01	6.231e+02	-0.021	0.983178
OriginXNA	-1.032e-01	3.995e-01	-0.258	0.796192
OriginYAK	-6.161e-02	1.288e+00	-0.048	0.961847
OriginYKM	-1.318e+01	8.827e+02	-0.015	0.988085
OriginYUM	-1.709e+00	1.081e+00	-1.581	0.113954
DestABI	1.088e-01	6.096e-01	0.178	0.858404
DestABQ	3.606e-01	4.688e-01	0.769	0.441802
DestABY	5.611e-01	8.030e-01	0.699	0.484724
DestACK	-1.324e+01	6.239e+02	-0.021	0.983072
DestACT	-1.758e-02	7.028e-01	-0.025	0.980041
DestACV	8.555e-01	6.075e-01	1.408	0.159016
DestACY	1.207e+00	8.394e-01	1.438	0.150398
DestADK	1.365e+00	1.248e+03	0.001	0.999128
DestADQ	4.295e-01	1.206e+00	0.356	0.721652
DestAEX	1.184e+00	5.718e-01	2.071	0.038312 *
DestAGS	9.973e-01	5.724e-01	1.742	0.081429 .
DestAKN	-1.251e+01	8.827e+02	-0.014	0.988691
DestALB	3.842e-01	4.895e-01	0.785	0.432456
DestALO	1.717e+00	1.484e+00	1.157	0.247201
DestAMA	1.042e+00	5.091e-01	2.046	0.040741 *
DestANC	1.270e+00	4.862e-01	2.612	0.009002 **
DestAPF	-1.305e+01	4.393e+02	-0.030	0.976299
DestASE	6.666e-01	6.037e-01	1.104	0.269464
DestATL	8.139e-01	4.462e-01	1.824	0.068140 .
DestATW	4.872e-01	5.647e-01	0.863	0.388252
DestAUS	6.503e-01	4.592e-01	1.416	0.156765
DestAVL	8.980e-03	6.610e-01	0.014	0.989160
DestAVP	2.188e-02	7.731e-01	0.028	0.977419
DestAZO	-1.431e-01	6.292e-01	-0.227	0.820089
DestBDL	4.899e-01	4.651e-01	1.053	0.292187
DestBET	9.742e-01	8.469e-01	1.150	0.250008
DestBFL	5.399e-01	5.787e-01	0.933	0.350824
DestBGM	-5.381e-01	1.138e+00	-0.473	0.636302
DestBGR	1.485e+00	5.689e-01	2.609	0.009070 **
DestBHM	4.223e-01	4.778e-01	0.884	0.376754
DestBIL	6.613e-01	5.735e-01	1.153	0.248892
DestBIS	2.805e-01	6.367e-01	0.441	0.659488
DestBJI	-1.296e+01	8.827e+02	-0.015	0.988284
DestBLI	-1.249e+01	8.827e+02	-0.014	0.988713
DestBMI	5.546e-01	5.681e-01	0.976	0.328889
DestBNA	5.400e-01	4.564e-01	1.183	0.236743
DestBOI	7.437e-01	4.804e-01	1.548	0.121602
DestBOS	4.568e-01	4.500e-01	1.015	0.310105
DestBPT	1.296e+00	9.759e-01	1.328	0.184207

DestBQK	5.803e-01	8.021e-01	0.724	0.469369
DestBQN	8.077e-01	7.752e-01	1.042	0.297477
DestBRO	4.873e-01	7.102e-01	0.686	0.492585
DestBRW	9.624e-01	1.345e+00	0.716	0.474265
DestBTM	7.844e-01	7.931e-01	0.989	0.322674
DestBTR	7.496e-01	4.988e-01	1.503	0.132934
DestBTV	6.939e-01	5.078e-01	1.367	0.171779
DestBUF	6.226e-01	4.659e-01	1.336	0.181477
DestBUR	3.132e-01	4.727e-01	0.663	0.507595
DestBWI	4.438e-01	4.513e-01	0.983	0.325418
DestBZN	2.392e-01	5.760e-01	0.415	0.677944
DestCAE	7.432e-01	4.992e-01	1.489	0.136564
DestCAK	5.338e-01	5.135e-01	1.040	0.298476
DestCDC	-1.248e+01	5.093e+02	-0.025	0.980450
DestCDV	-1.274e+01	4.396e+02	-0.029	0.976889
DestCEC	1.836e+00	8.956e-01	2.050	0.040349 *
DestCHA	4.399e-01	5.614e-01	0.784	0.433271
DestCHO	-6.913e-02	8.819e-01	-0.078	0.937517
DestCHS	6.303e-01	4.860e-01	1.297	0.194642
DestCIC	4.717e-01	7.805e-01	0.604	0.545621
DestCID	6.636e-01	5.051e-01	1.314	0.188856
DestCLD	1.138e+00	6.586e-01	1.728	0.084075 .
DestCLE	4.732e-01	4.530e-01	1.045	0.296251
DestCLL	-1.855e-01	7.628e-01	-0.243	0.807862
DestCLT	6.512e-01	4.499e-01	1.448	0.147752
DestCMH	7.201e-01	4.599e-01	1.566	0.117399
DestCMI	5.685e-01	5.924e-01	0.960	0.337183
DestCMX	6.218e-01	1.240e+00	0.502	0.615910
DestCOD	-6.753e-01	1.127e+00	-0.599	0.549018
DestCOS	6.828e-01	4.821e-01	1.416	0.156703
DestCPR	3.267e-01	6.319e-01	0.517	0.605217
DestCRP	4.527e-01	5.318e-01	0.851	0.394631
DestCRW	7.320e-01	5.566e-01	1.315	0.188499
DestCSG	1.043e+00	6.764e-01	1.541	0.123218
DestCVG	2.041e-01	4.510e-01	0.452	0.650929
DestCWA	3.905e-01	6.824e-01	0.572	0.567182
DestDAB	1.083e-02	6.101e-01	0.018	0.985843
DestDAL	3.872e-01	4.643e-01	0.834	0.404366
DestDAY	1.069e-01	4.978e-01	0.215	0.829944
DestDBQ	4.499e-01	6.902e-01	0.652	0.514496
DestDCA	2.330e-01	4.523e-01	0.515	0.606439
DestDEN	5.177e-01	4.483e-01	1.155	0.248192
DestDFW	5.907e-01	4.472e-01	1.321	0.186524
DestDHN	2.525e-01	7.850e-01	0.322	0.747691
DestDLG	-1.266e+01	5.090e+02	-0.025	0.980152
DestDLH	1.514e+00	8.077e-01	1.874	0.060912 .
DestDRO	-7.046e-02	7.615e-01	-0.093	0.926286
DestDSM	3.891e-01	4.948e-01	0.786	0.431723
DestDTW	6.382e-01	4.490e-01	1.421	0.155228
DestEGE	5.012e-01	6.708e-01	0.747	0.454942
DestEKO	4.664e-01	7.777e-01	0.600	0.548682
DestELM	1.933e+00	1.018e+00	1.899	0.057520 .
DestELP	4.129e-01	4.781e-01	0.864	0.387750
DestERI	1.277e+00	8.565e-01	1.490	0.136098

DestEUG	6.577e-01	5.594e-01	1.176	0.239719
DestEVV	4.480e-01	5.624e-01	0.797	0.425707
DestEWN	1.019e+00	1.305e+00	0.780	0.435133
DestEWR	1.233e+00	4.477e-01	2.754	0.005888 **
DestEYW	2.248e+00	8.566e-01	2.624	0.008692 **
DestFAI	7.900e-01	5.869e-01	1.346	0.178242
DestFAR	7.406e-01	5.597e-01	1.323	0.185708
DestFAT	1.777e-01	5.067e-01	0.351	0.725892
DestFAY	8.528e-01	6.188e-01	1.378	0.168134
DestFCA	8.757e-01	6.259e-01	1.399	0.161782
DestFLG	2.257e-01	8.799e-01	0.257	0.797534
DestFLL	5.650e-01	4.533e-01	1.246	0.212626
DestFLO	1.468e+00	7.523e-01	1.951	0.051061 .
DestFNT	-1.120e-01	5.513e-01	-0.203	0.839037
DestFSD	2.662e-01	5.563e-01	0.478	0.632310
DestFSM	4.121e-01	6.725e-01	0.613	0.540015
DestFWA	-2.559e-01	6.033e-01	-0.424	0.671413
DestGCC	-1.280e+01	8.827e+02	-0.015	0.988429
DestGEG	5.246e-01	4.943e-01	1.061	0.288490
DestGFK	1.107e+00	7.721e-01	1.434	0.151477
DestGGG	4.941e-01	7.965e-01	0.620	0.535037
DestGJT	-5.279e-01	7.485e-01	-0.705	0.480600
DestGNV	1.637e+00	6.704e-01	2.441	0.014633 *
DestGPT	7.339e-01	5.263e-01	1.395	0.163154
DestGRB	4.893e-01	5.193e-01	0.942	0.346026
DestGRK	3.377e-01	5.690e-01	0.593	0.552884
DestGRR	7.510e-01	4.842e-01	1.551	0.120935
DestGSO	9.938e-01	4.768e-01	2.084	0.037142 *
DestGSP	2.947e-01	4.956e-01	0.595	0.552100
DestGTF	3.420e-01	6.121e-01	0.559	0.576341
DestGTR	1.246e+00	7.858e-01	1.585	0.112933
DestGUC	1.190e+00	8.370e-01	1.422	0.155056
DestHDN	5.710e-01	6.760e-01	0.845	0.398248
DestHHH	1.215e+00	1.017e+00	1.195	0.232087
DestHKY	9.290e-01	1.304e+00	0.712	0.476222
DestHLN	2.502e-01	8.875e-01	0.282	0.778023
DestHNL	2.811e-01	4.783e-01	0.588	0.556758
DestHOU	5.712e-01	4.590e-01	1.244	0.213316
DestHPN	4.613e-01	5.200e-01	0.887	0.375025
DestHRL	3.920e-02	5.889e-01	0.067	0.946925
DestHSV	4.785e-01	5.079e-01	0.942	0.346136
DestHTS	2.353e-01	1.170e+00	0.201	0.840660
DestHVN	-1.250e+01	6.241e+02	-0.020	0.984019
DestIAD	4.457e-01	4.517e-01	0.987	0.323786
DestIAH	4.565e-01	4.485e-01	1.018	0.308673
DestICT	6.310e-01	4.925e-01	1.281	0.200087
DestIDA	-4.050e-01	7.513e-01	-0.539	0.589813
DestILG	4.260e-01	1.239e+00	0.344	0.730910
DestILM	4.588e-01	5.997e-01	0.765	0.444295
DestIND	4.123e-01	4.626e-01	0.891	0.372774
DestIPL	-1.223e+01	2.374e+02	-0.052	0.958904
DestISO	1.217e+00	1.017e+00	1.197	0.231336
DestISP	4.067e-01	5.040e-01	0.807	0.419725
DestITO	-2.419e-01	6.997e-01	-0.346	0.729489

DestIYK	-4.069e-02	1.152e+00	-0.035	0.971829
DestJAC	1.104e+00	5.900e-01	1.872	0.061272 .
DestJAN	3.523e-01	5.097e-01	0.691	0.489457
DestJAX	2.112e-01	4.676e-01	0.452	0.651574
DestJFK	1.093e+00	4.497e-01	2.430	0.015089 *
DestJNU	7.696e-01	6.391e-01	1.204	0.228540
DestKOA	7.659e-01	5.230e-01	1.464	0.143114
DestKTN	1.560e+00	7.676e-01	2.032	0.042158 *
DestLAN	6.153e-01	5.797e-01	1.061	0.288497
DestLAS	7.327e-01	4.484e-01	1.634	0.102241
DestLAW	8.292e-01	6.315e-01	1.313	0.189207
DestLAX	6.942e-01	4.478e-01	1.550	0.121083
DestLBB	6.594e-01	5.006e-01	1.317	0.187737
DestLCH	-1.247e+01	2.203e+02	-0.057	0.954842
DestLEX	4.674e-01	5.020e-01	0.931	0.351740
DestLFT	5.684e-01	5.514e-01	1.031	0.302602
DestLGA	1.053e+00	4.486e-01	2.347	0.018930 *
DestLGB	-6.578e-03	5.219e-01	-0.013	0.989942
DestLIH	-5.135e-01	6.245e-01	-0.822	0.410934
DestLIT	7.067e-01	4.790e-01	1.475	0.140155
DestLNK	-1.379e-01	7.013e-01	-0.197	0.844056
DestLRD	9.413e-01	6.342e-01	1.484	0.137731
DestLSE	6.162e-01	7.416e-01	0.831	0.405984
DestLWS	-1.286e-01	1.148e+00	-0.112	0.910812
DestLYH	-3.176e-01	1.159e+00	-0.274	0.784134
DestMAF	9.784e-01	5.074e-01	1.928	0.053816 .
DestMBS	7.934e-01	5.789e-01	1.371	0.170498
DestMCI	5.520e-01	4.561e-01	1.210	0.226176
DestMCN	3.756e-01	9.192e-01	0.409	0.682789
DestMCO	3.876e-01	4.501e-01	0.861	0.389167
DestMDT	1.055e-01	5.389e-01	0.196	0.844798
DestMDW	2.902e-01	4.531e-01	0.641	0.521847
DestMEI	5.338e-01	8.025e-01	0.665	0.505995
DestMEM	5.334e-01	4.557e-01	1.171	0.241792
DestMFE	4.327e-02	6.252e-01	0.069	0.944825
DestMFR	8.530e-01	5.358e-01	1.592	0.111390
DestMGM	8.876e-01	5.484e-01	1.619	0.105548
DestMHT	5.481e-01	4.729e-01	1.159	0.246437
DestMIA	5.010e-01	4.550e-01	1.101	0.270856
DestMKE	5.900e-01	4.690e-01	1.258	0.208399
DestMLB	-4.812e-01	7.578e-01	-0.635	0.525415
DestMLI	4.629e-01	5.297e-01	0.874	0.382118
DestMLU	7.475e-01	6.098e-01	1.226	0.220234
DestMOB	1.339e+00	5.377e-01	2.490	0.012769 *
DestMOD	1.022e+00	6.121e-01	1.670	0.095013 .
DestMOT	9.592e-02	8.965e-01	0.107	0.914797
DestMQT	1.855e+00	6.715e-01	2.763	0.005731 **
DestMRY	-3.487e-01	6.178e-01	-0.564	0.572500
DestMSN	9.494e-01	4.816e-01	1.971	0.048684 *
DestMSO	2.414e-01	6.305e-01	0.383	0.701804
DestMSP	5.718e-01	4.497e-01	1.272	0.203494
DestMSY	4.152e-01	4.630e-01	0.897	0.369803
DestMTJ	5.627e-01	6.162e-01	0.913	0.361134
DestMYR	4.586e-01	5.232e-01	0.876	0.380767

DestOAJ	-4.279e-02	1.184e+00	-0.036	0.971159
DestOAK	7.647e-01	4.546e-01	1.682	0.092549 .
DestOGG	3.150e-01	5.066e-01	0.622	0.534140
DestOKC	5.529e-01	4.746e-01	1.165	0.244056
DestOMA	8.097e-01	4.670e-01	1.734	0.082959 .
DestOME	9.494e-01	9.582e-01	0.991	0.321798
DestONT	6.351e-01	4.644e-01	1.367	0.171480
DestORD	9.711e-01	4.461e-01	2.177	0.029511 *
DestORF	3.101e-01	4.781e-01	0.649	0.516600
DestOTZ	-1.264e+01	2.650e+02	-0.048	0.961963
DestOXR	-1.416e-01	1.146e+00	-0.124	0.901644
DestPBI	6.565e-01	4.643e-01	1.414	0.157412
DestPDX	5.598e-01	4.585e-01	1.221	0.222084
DestPFN	8.555e-01	6.148e-01	1.391	0.164077
DestPHF	2.141e-01	5.799e-01	0.369	0.711969
DestPHL	7.600e-01	4.499e-01	1.689	0.091157 .
DestPHX	4.527e-01	4.486e-01	1.009	0.312903
DestPIA	-1.010e-02	5.925e-01	-0.017	0.986397
DestPIE	1.632e+01	8.827e+02	0.018	0.985247
DestPIH	7.085e-02	8.781e-01	0.081	0.935694
DestPIT	5.048e-01	4.576e-01	1.103	0.269992
DestPLN	-1.299e+01	4.399e+02	-0.030	0.976443
DestPMD	-1.265e+01	4.411e+02	-0.029	0.977129
DestPNS	6.889e-01	4.938e-01	1.395	0.162956
DestPSC	-5.017e-01	8.617e-01	-0.582	0.560386
DestPSE	-4.755e-01	1.163e+00	-0.409	0.682607
DestPSG	1.115e+00	1.418e+00	0.786	0.431600
DestPSP	5.685e-01	5.026e-01	1.131	0.258018
DestPVD	3.556e-01	4.699e-01	0.757	0.449227
DestPWM	5.904e-01	5.079e-01	1.162	0.245108
DestRAP	-1.138e+00	8.512e-01	-1.337	0.181212
DestRDD	9.275e-01	6.860e-01	1.352	0.176343
DestRDM	9.313e-01	5.863e-01	1.588	0.112195
DestRDU	6.784e-01	4.543e-01	1.493	0.135360
DestRFD	2.976e+00	1.241e+00	2.398	0.016480 *
DestRHI	-1.296e+01	8.827e+02	-0.015	0.988285
DestRIC	4.994e-01	4.734e-01	1.055	0.291407
DestRNO	5.953e-01	4.715e-01	1.263	0.206721
DestROA	4.615e-01	6.199e-01	0.745	0.456560
DestROC	3.767e-01	4.821e-01	0.781	0.434599
DestROW	-1.282e+01	8.827e+02	-0.015	0.988415
DestRST	1.095e+00	5.689e-01	1.925	0.054210 .
DestRSW	2.745e-01	4.717e-01	0.582	0.560617
DestSAN	2.669e-01	4.545e-01	0.587	0.556951
DestSAT	5.826e-01	4.594e-01	1.268	0.204796
DestSAV	3.809e-01	4.931e-01	0.772	0.439894
DestSBA	2.611e-01	5.001e-01	0.522	0.601552
DestSBN	7.826e-01	5.963e-01	1.312	0.189364
DestSBP	6.011e-02	5.849e-01	0.103	0.918146
DestSCC	-2.542e+01	4.761e+02	-0.053	0.957423
DestSCE	-1.256e+01	5.073e+02	-0.025	0.980243
DestSDF	4.595e-01	4.797e-01	0.958	0.338137
DestSEA	7.998e-01	4.515e-01	1.772	0.076470 .
DestSFO	1.141e+00	4.491e-01	2.541	0.011038 *

DestSGF	9.619e-01	4.940e-01	1.947	0.051530	.
DestSGU	3.229e-01	6.303e-01	0.512	0.608401	
DestSHV	5.971e-01	5.169e-01	1.155	0.247992	
DestSIT	2.052e+00	1.069e+00	1.920	0.054812	.
DestSJC	6.687e-01	4.574e-01	1.462	0.143738	
DestSJT	-1.282e+01	2.544e+02	-0.050	0.959800	
DestSJU	2.896e-01	4.754e-01	0.609	0.542392	
DestSLC	4.923e-01	4.512e-01	1.091	0.275191	
DestSLE	1.386e+00	1.306e+00	1.061	0.288768	
DestSMF	7.136e-01	4.576e-01	1.560	0.118870	
DestSMX	-1.254e+01	2.275e+02	-0.055	0.956052	
DestSNA	3.511e-01	4.614e-01	0.761	0.446711	
DestSPI	2.368e-01	9.189e-01	0.258	0.796688	
DestSPS	3.645e-01	6.165e-01	0.591	0.554353	
DestSRQ	1.116e-01	5.283e-01	0.211	0.832636	
DestSTL	5.266e-01	4.545e-01	1.159	0.246550	
DestSTT	2.624e-01	6.176e-01	0.425	0.670878	
DestSTX	-1.298e+01	5.095e+02	-0.025	0.979679	
DestSUN	7.165e-01	6.197e-01	1.156	0.247637	
DestSUX	1.743e+00	1.484e+00	1.175	0.240115	
DestSWF	4.336e-01	5.849e-01	0.741	0.458499	
DestSYR	8.439e-01	4.823e-01	1.750	0.080175	.
DestTEX	-1.250e+01	6.235e+02	-0.020	0.984004	
DestTLH	7.383e-01	5.517e-01	1.338	0.180843	
DestTOL	2.522e-01	6.388e-01	0.395	0.692965	
DestTPA	4.617e-01	4.536e-01	1.018	0.308737	
DestTRI	4.278e-01	7.907e-01	0.541	0.588466	
DestTTN	1.619e+01	8.827e+02	0.018	0.985368	
DestTUL	7.822e-01	4.721e-01	1.657	0.097556	.
DestTUP	7.331e-01	1.239e+00	0.592	0.553917	
DestTUS	4.813e-01	4.763e-01	1.011	0.312244	
DestTVC	4.242e-01	6.286e-01	0.675	0.499759	
DestTWF	-5.080e-01	8.618e-01	-0.589	0.555563	
DestTXK	8.359e-01	6.960e-01	1.201	0.229715	
DestTYR	-8.422e-01	1.128e+00	-0.747	0.455330	
DestTYS	7.927e-01	4.859e-01	1.631	0.102841	
DestVLD	2.136e+00	8.567e-01	2.494	0.012644	*
DestVPS	5.951e-01	5.472e-01	1.087	0.276848	
DestWRG	-1.119e+01	2.980e+02	-0.038	0.970040	
DestWYS	-1.248e+01	8.827e+02	-0.014	0.988724	
DestXNA	9.150e-01	4.909e-01	1.864	0.062319	.
DestYAK	2.343e+00	1.159e+00	2.020	0.043337	*
DestYUM	1.600e+00	5.851e-01	2.735	0.006241	**

Signif. codes: 0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1

(Dispersion parameter for binomial family taken to be 1)

Null deviance: 73907 on 70000 degrees of freedom
 Residual deviance: 71555 on 69397 degrees of freedom
 AIC: 72763

Number of Fisher Scoring iterations: 13

```

testing_data1 <- subset(testing_data1, Origin != "ADK")
testing_data1 <- subset(testing_data1, Origin != "BJI")
testing_data1 <- subset(testing_data1, Origin != "TEX")
testing_data1 <- subset(testing_data1, Dest != "GST")
testing_data1 <- subset(testing_data1, Dest != "LWB")
testing_data1 <- subset(testing_data1, Dest != "VCT")
testing_data1 <- subset(testing_data1, Dest != "VIS")
testing_data1$predicted <- predict(log_reg_model_small, testing_data1, type="response")
testing_data1$predicted <- ifelse(testing_data1$predicted > 0.5, 1, 0)

confusion_matrix_reg1 <- confusionMatrix(as.factor(testing_data1$predicted), as.factor(testing_data1$arr))
confusion_matrix_reg1

```

Confusion Matrix and Statistics

	Reference	
Prediction	0	1
0	23323	6602
1	45	21

Accuracy : 0.7784
 95% CI : (0.7736, 0.7831)
 No Information Rate : 0.7792
 P-Value [Acc > NIR] : 0.6339

 Kappa : 0.0019

 Mcnemar's Test P-Value : <2e-16

 Sensitivity : 0.998074
 Specificity : 0.003171
 Pos Pred Value : 0.779382
 Neg Pred Value : 0.318182
 Prevalence : 0.779167
 Detection Rate : 0.777667
 Detection Prevalence : 0.997799
 Balanced Accuracy : 0.500623

 'Positive' Class : 0

10. Now, we can compare both the models using ANOVA using a chisq test

```
anova(log_reg_model, log_reg_model_small, test="Chisq")
```

Analysis of Deviance Table

```

Model 1: arr_delay_15 ~ Month + DayofMonth + DayOfWeek + UniqueCarrier +
  Distance + DepTime + Origin + Dest
Model 2: arr_delay_15 ~ DayOfWeek + Distance + Origin + Dest
Resid. Df Resid. Dev Df Deviance Pr(>Chi)
1      69328      68077

```

```

2      69397      71555 -69   -3477.8 < 2.2e-16 ***
---
Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1

```

From the results of ANOVA and the performance of the models in general, we can see that the Larger Model is performing better for us.

11. Improve model performance Options for improving model performance:

- Add additional columns
 - e.g. add “DEP_DEL15”
- Adjust training settings
- Select a different algorithm
 - Use ensemble algo: use Random Forest to see if different models can improve performance
- Rethink the question - is there any other factor that may impact the model?
 - e.g. add weather data. Where can we get weather data, and how to combine it into the model?
 - To be continued in the next post...

Conclusion: * Logistic regression model provides a fast and accurate prediction of flights that will not be delayed * The more the distance between the origin and destination, less likely that the flight will be cancelled. * Certain airlines should be avoided to not become a victim of delays or cancellation. * There are other factors playing a very important role in deciding the flight delays and cancellations. Factors like, weather, wind speed, Security reasons, Runway condition, Airport traffic, etc. Hence the models can be improved even more to define if our flights will be victim of delay or cancellations or not.