

Delay minutes

Delay Analysis

1308

Maximum Arrival Delay Minutes

**1299**

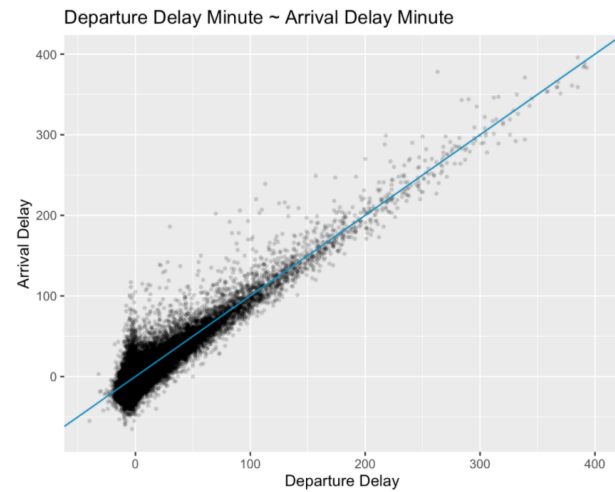
Maximum Departure Delay Minutes

**62.55**

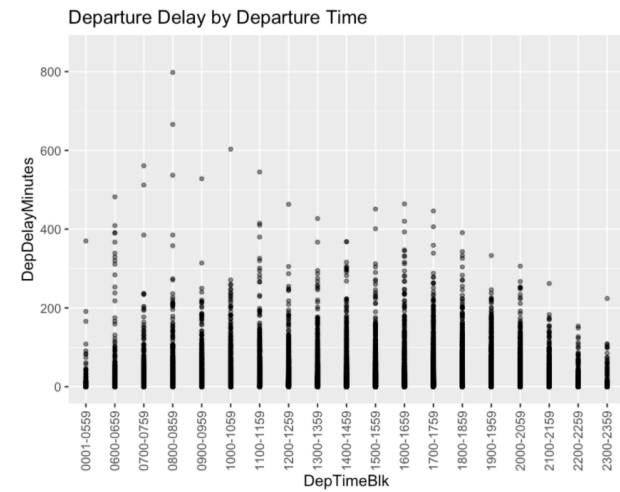
Average Delay Minute before Cancellation



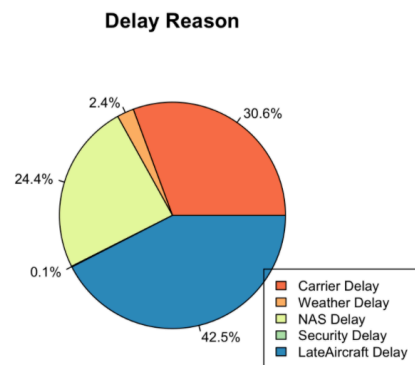
Departure Delay ~ Arrival Delay



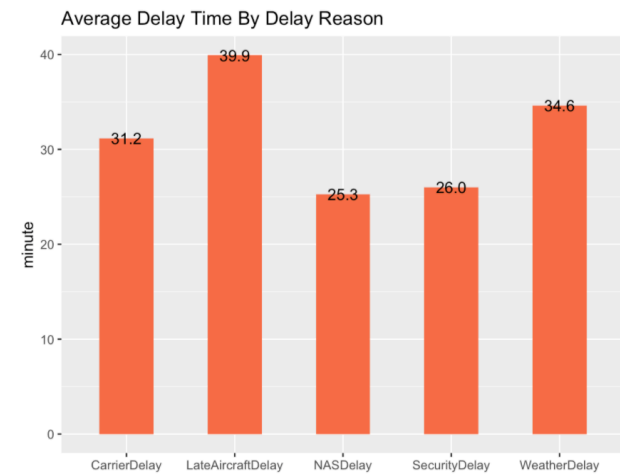
Departure Delay by Departure Time



Delay Reason



Average Delay Time By Delay Reason

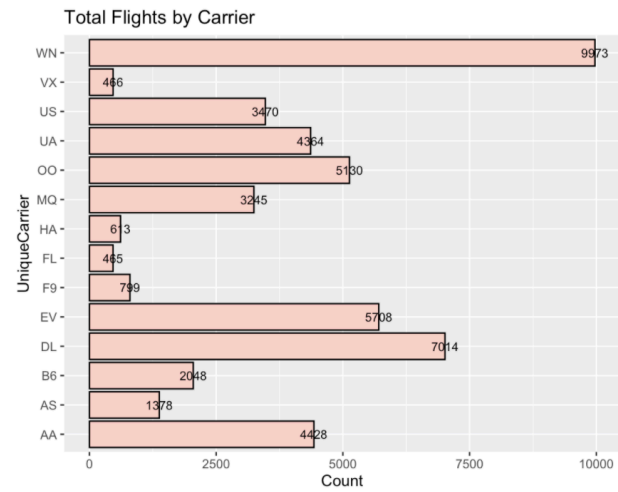


Envoy Air (MQ): 23.02%

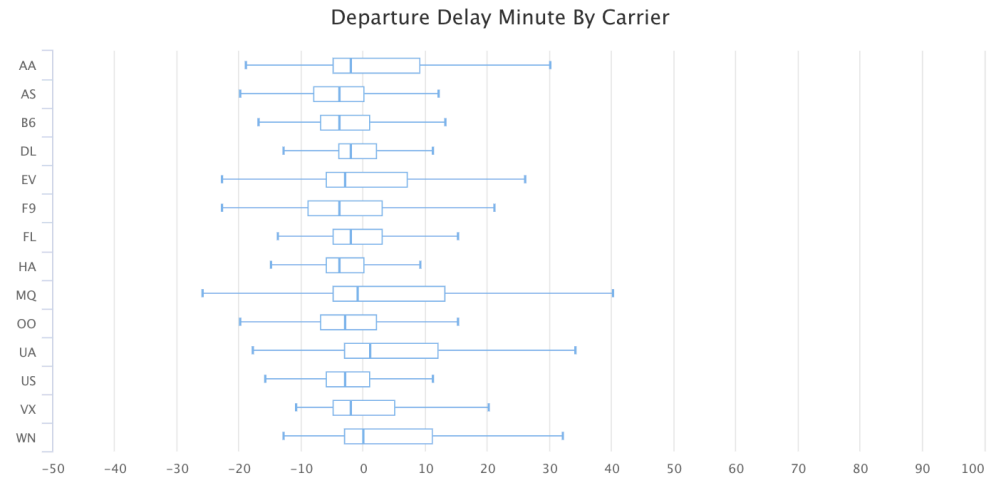
Carrier Most Likely to Delay



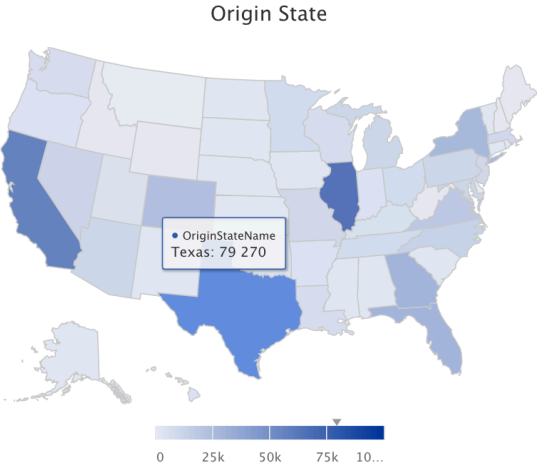
Total Flights By Carrier



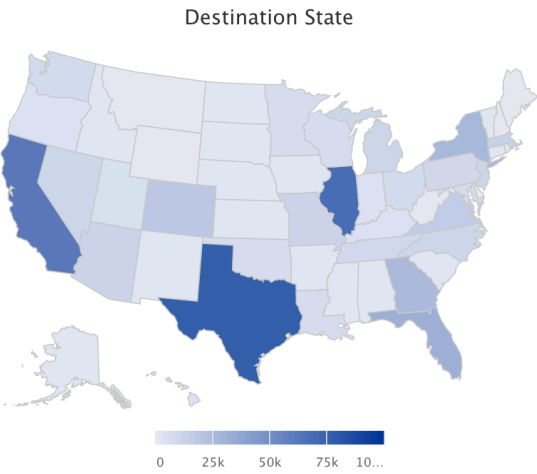
Departure Delay Minutes by Carrier



Origin State Distribution



Destination State Distribution



Show 25 entries

Delay Data

	Year	Quarter	Month	DayofMonth	DayOfWeek	FlightDate	UniqueCarrier	TailNum	FlightNum	Origin	OriginCityName	OriginState	OriginStateFips	OriginStateName
				All	A		All				All	A	All	All
1	2014	4	10	23	4	10/23/2014	DL	N530US	1964	ATL	Atlanta, GA	GA	13	Georgia
5	2014	4	10	21	2	10/21/2014	DL	N926DL	1908	ORD	Chicago, IL	IL	17	Illinois
8	2014	4	10	21	2	10/21/2014	DL	N556NW	1921	DTW	Detroit, MI	MI	26	Michigan
9	2014	4	10	21	2	10/21/2014	DL	N540US	1926	ATL	Atlanta, GA	GA	13	Georgia
17	2014	4	10	21	2	10/21/2014	DL	N904DE	1986	ATL	Atlanta, GA	GA	13	Georgia
23	2014	4	10	21	2	10/21/2014	DL	N337NW	2031	MDW	Chicago, IL	IL	17	Illinois
25	2014	4	10	21	2	10/21/2014	DL	N931DN	2047	LGA	New York, NY	NY	36	New York
36	2014	4	10	21	2	10/21/2014	DL	N3768	2137	SEA	Seattle, WA	WA	53	Washington
42	2014	4	10	21	2	10/21/2014	DL	N550NW	2176	ATL	Atlanta, GA	GA	13	Georgia
44	2014	4	10	21	2	10/21/2014	DL	N321NB	2222	TLH	Tallahassee, FL	FL	12	Florida
52	2014	4	10	21	2	10/21/2014	DL	N359NW	2292	PHX	Phoenix, AZ	AZ	4	Arizona
56	2014	4	10	21	2	10/21/2014	DL	N664DN	2334	ATL	Atlanta, GA	GA	13	Georgia
58	2014	4	10	21	2	10/21/2014	DL	N349NW	2347	LGA	New York, NY	NY	36	New York
77	2014	4	10	21	2	10/21/2014	DL	N970DL	2535	ATL	Atlanta, GA	GA	13	Georgia
80	2014	4	10	21	2	10/21/2014	DL	N369NW	2556	LAX	Los Angeles, CA	CA	6	California
81	2014	4	10	21	2	10/21/2014	DL	N361NB	2564	MSP	Minneapolis, MN	MN	27	Minnesota
83	2014	4	10	21	2	10/21/2014	DL	N811DZ	2587	DTW	Detroit, MI	MI	26	Michigan
85	2014	4	10	22	3	10/22/2014	DL	N802DN	2253	MSP	Minneapolis, MN	MN	27	Minnesota
87	2014	4	10	22	3	10/22/2014	DL	N899AT	2280	TPA	Tampa, FL	FL	12	Florida
89	2014	4	10	22	3	10/22/2014	DL	N931DL	2290	PIT	Pittsburgh, PA	PA	42	Pennsylvania
91	2014	4	10	22	3	10/22/2014	DL	N557NW	2317	DTW	Detroit, MI	MI	26	Michigan
93	2014	4	10	22	3	10/22/2014	DL	N334NW	2335	DTW	Detroit, MI	MI	26	Michigan
94	2014	4	10	22	3	10/22/2014	DL	N6767A	2348	SLC	Salt Lake City, UT	UT	49	Utah

Heatmap

Year

Quarter

Month

DayofMonth

DayOfWeek

FlightDate

UniqueCarrier

TailNum

FlightNum

Origin

OriginCityName

Count

OriginStateName

DestStateName

	DestStateName	Alabama	Alaska	Arizona	Arkansas	California	Colorado	Connecticut	Delaware	Florida	Georgia	Hawaii	Idaho	Illir
OriginStateName														
Alabama							1			15	101			
Alaska			182	8		4	1					2		
Arizona			3	75	1	422	81			36	35	19	9	
Arkansas				4			12				34			
California			3	482		2,180	300			69	107	182	37	
Colorado		2	3	94	7	329	132	4	2	48	39	6	28	
Connecticut							2			31	24			
Delaware							3			2				
Florida		18		19		72	62	32	4	247	499			
Georgia		88		41	36	106	43	28	1	497	205	3		
Hawaii			2	26		192	4				5	510		
Idaho				13		35	27							
Illinois		27	7	67	45	247	85	22		155	130	3		
Indiana				7		7	31			10	58			

10.4817824484226

Average Departure Delay Minute



11.3687596659449

Average Arrival Delay Minute



Envoy Air (MQ): 23.02%

Carrier Most Likely to Delay: Envoy Air (23%)



1.06%

Cancellation Rate



Report

- This is a report on 49101 flights.
- The average departure delay minute was 10.4817824 minutes.
- The average arrival delay minute was 11.3687597 minutes.
- Envoy Air(MQ) had the highest possibility of departure delay of 23.02%.
- Cancellation Rate was 1.06%.

This report was generated on April 06, 2020.