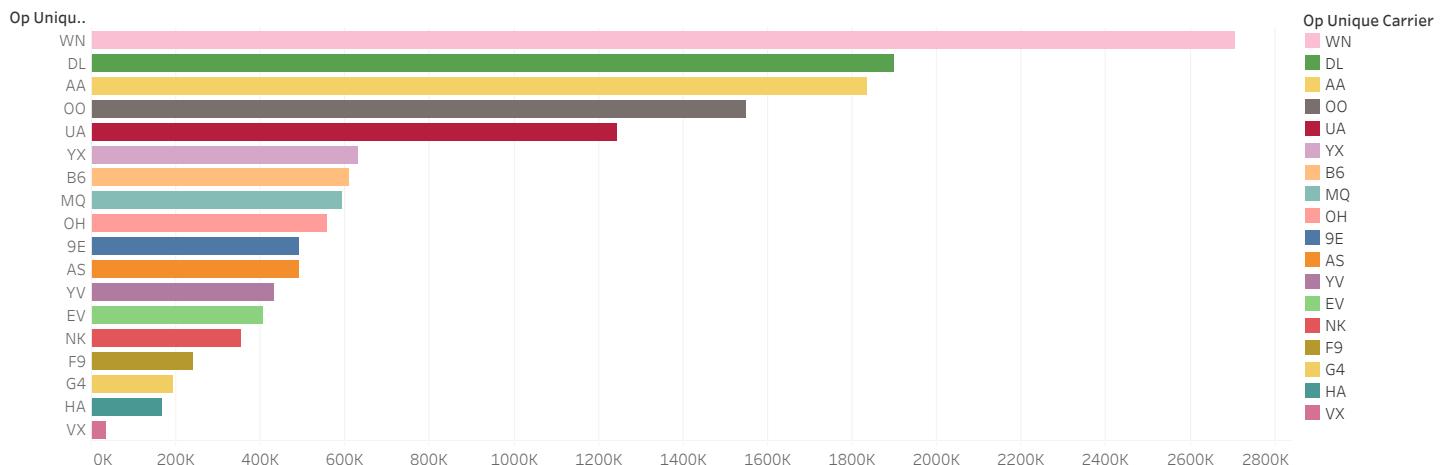
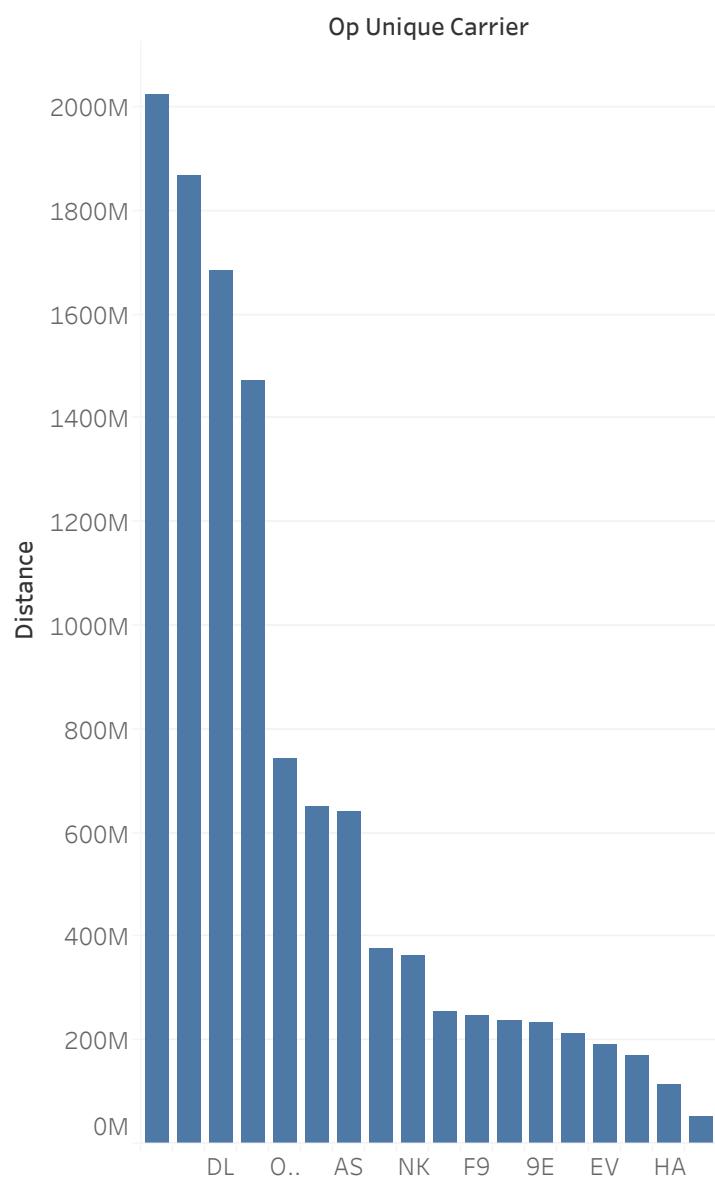


Number of Flights with respect to Competitor

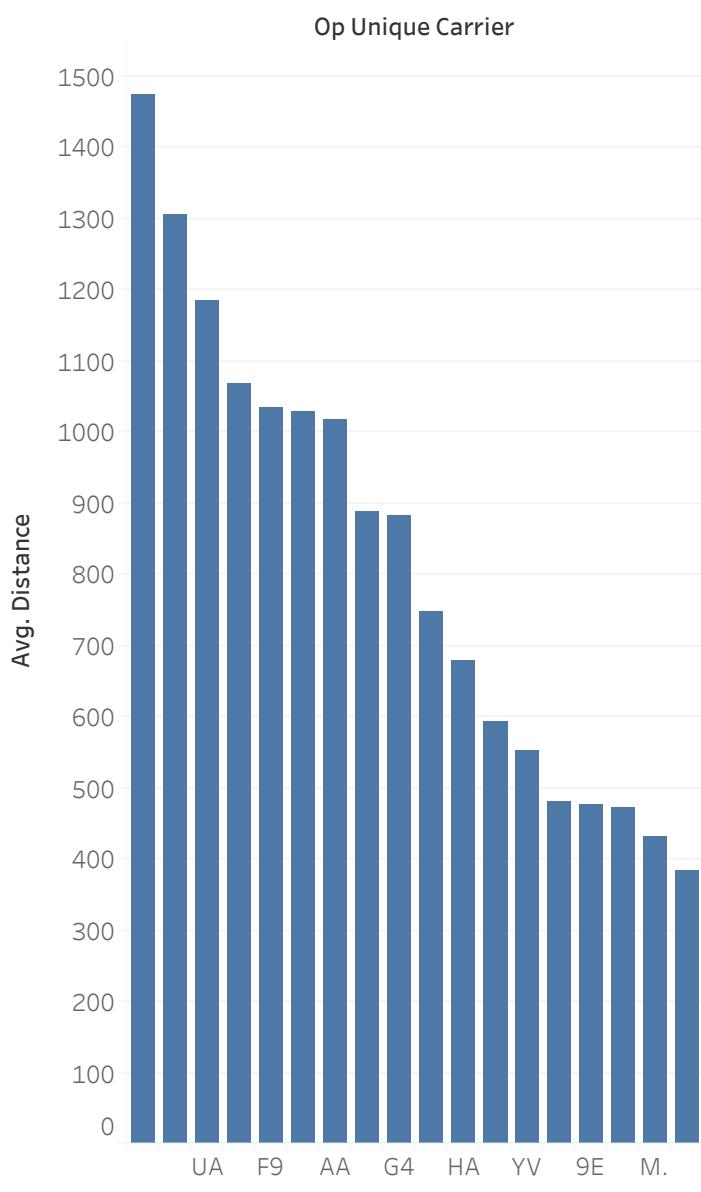


Count of Flights for each Op Unique Carrier. Color shows details about Op Unique Carrier.

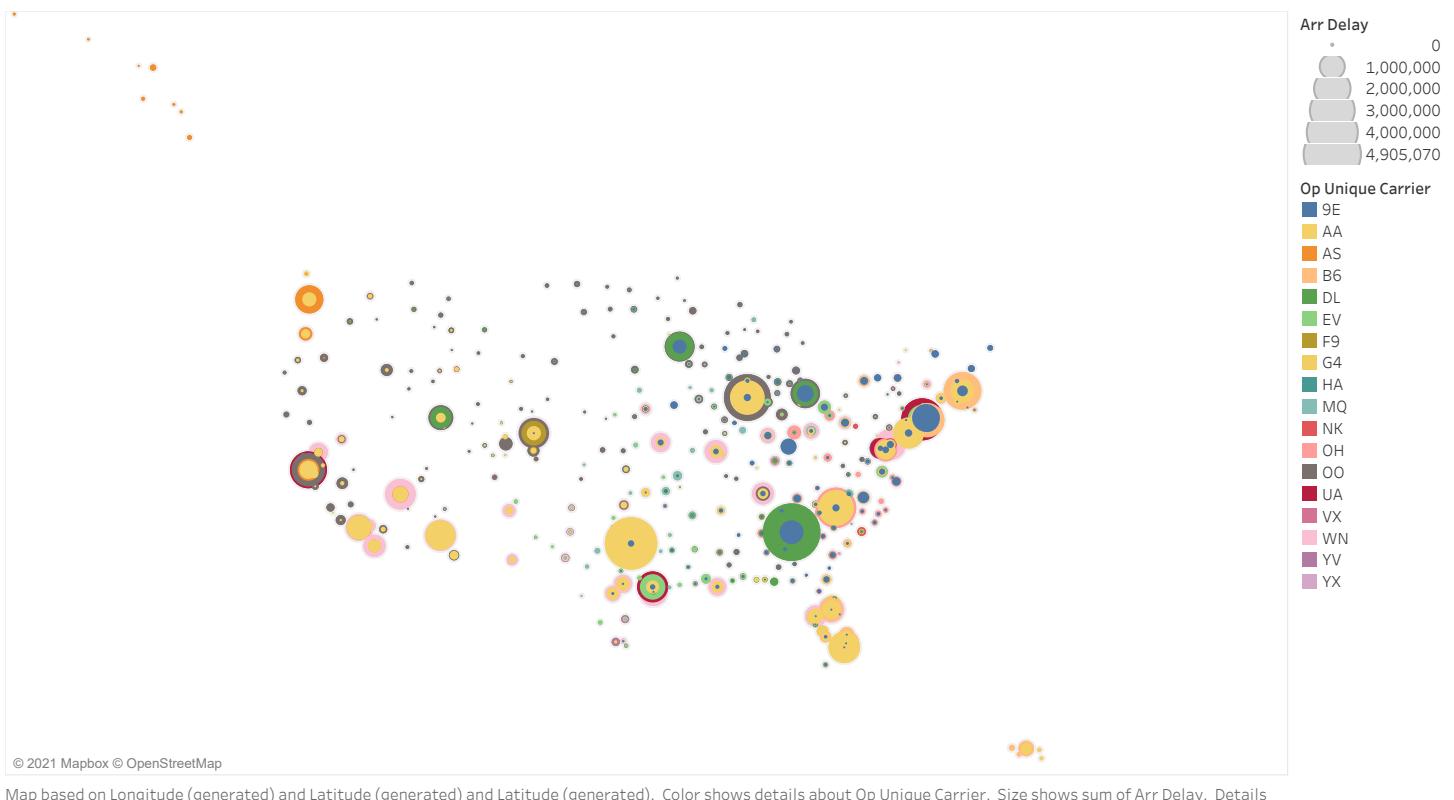
Total Distance covered by different carriers



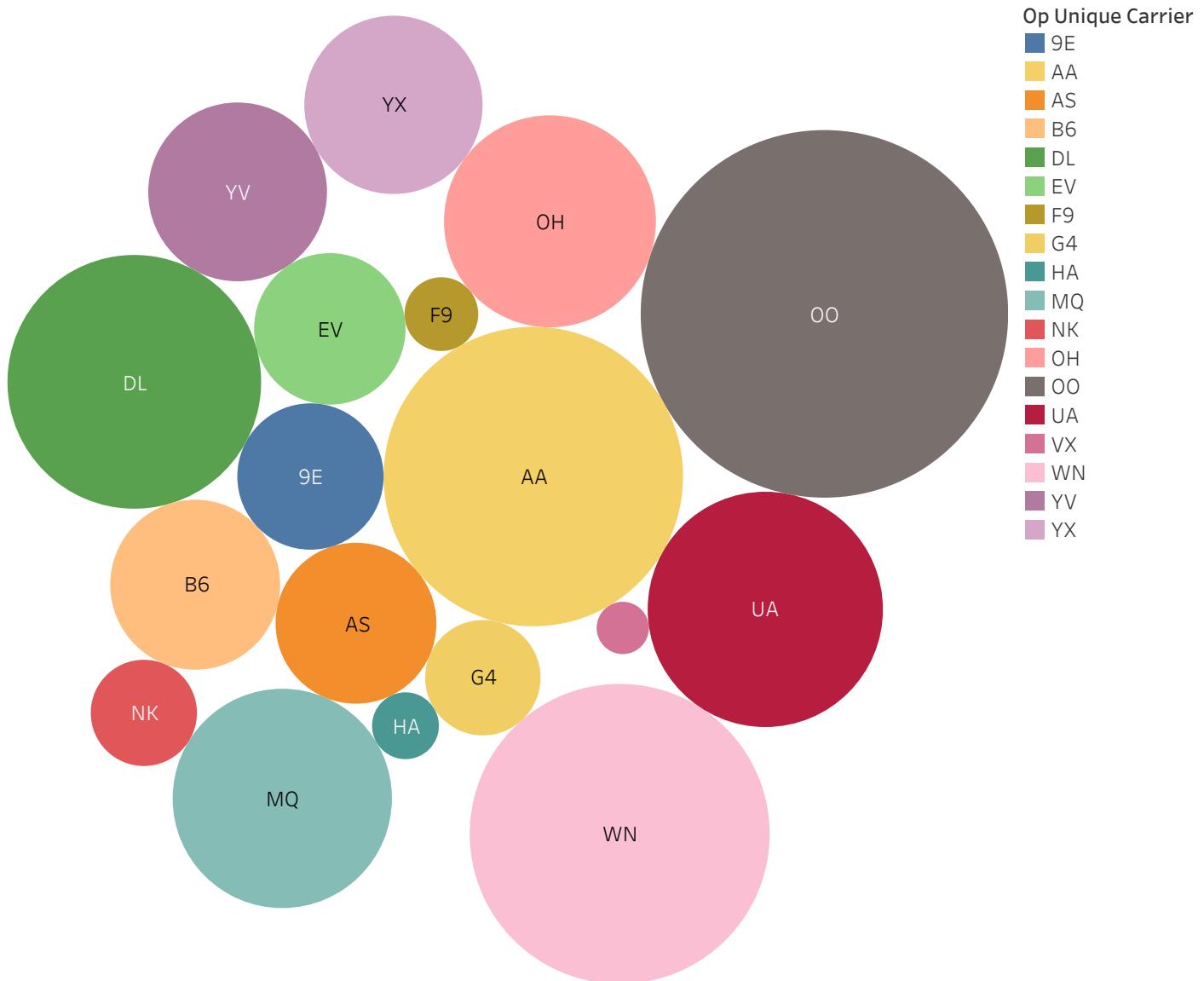
Average Distance covered by different carriers



Arrival Delays of various air carriers at different airports

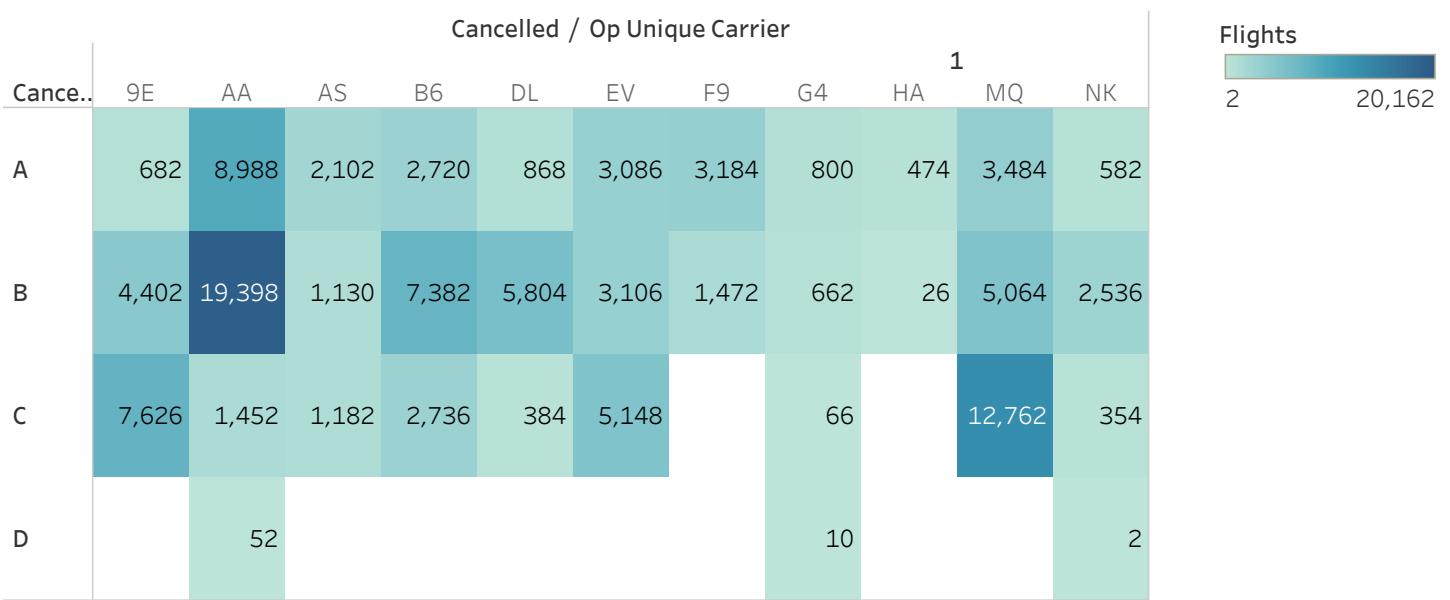


Distribution of diverted Landings across different Carriers



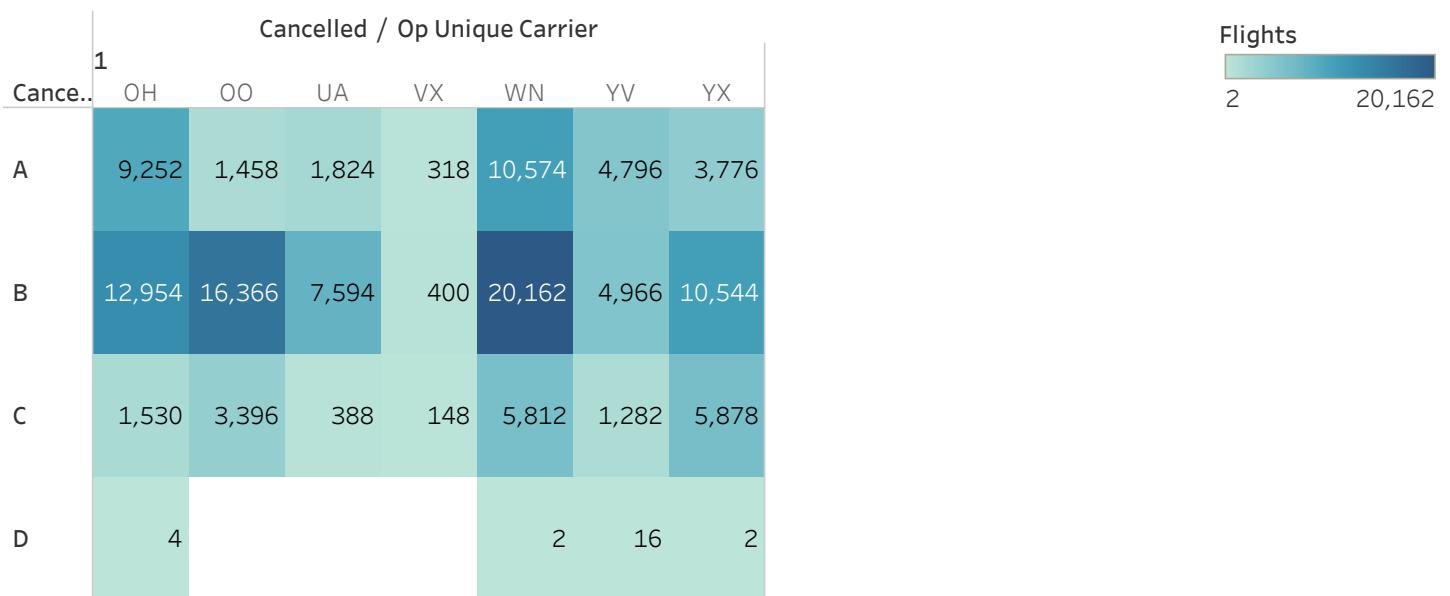
Op Unique Carrier. Color shows details about Op Unique Carrier. Size shows sum of Div Airport Landings. The marks are labeled by Op Unique Carrier.

Cancelled Flights for Different Air Carriers



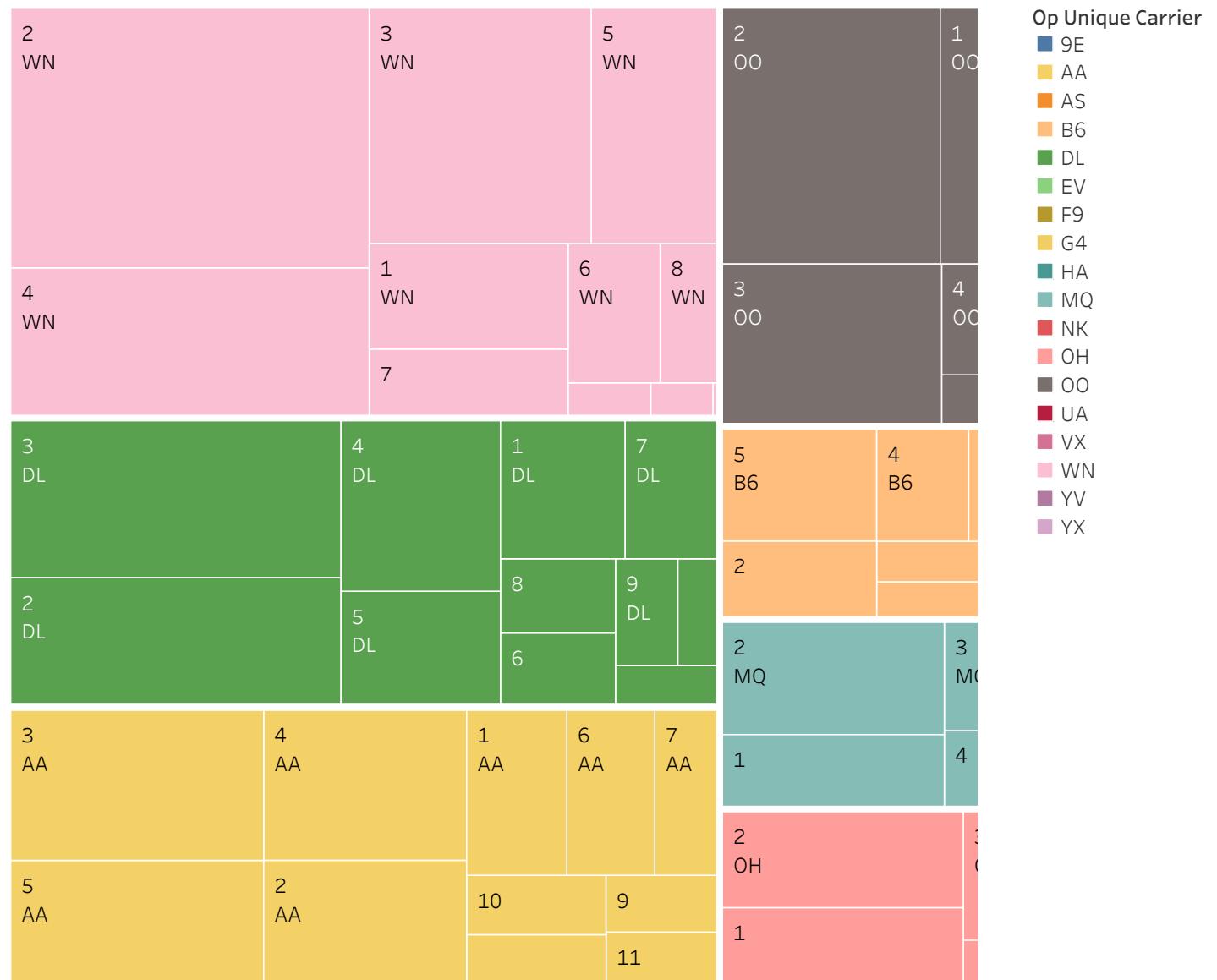
Sum of Flights broken down by Cancelled and Op Unique Carrier vs. Cancellation Code. Color shows sum of Flights. The marks are labeled by sum of Flights. The view is filtered on Cancellation Code, which keeps A, B, C and D.

Cancelled Flights for Different Air Carriers

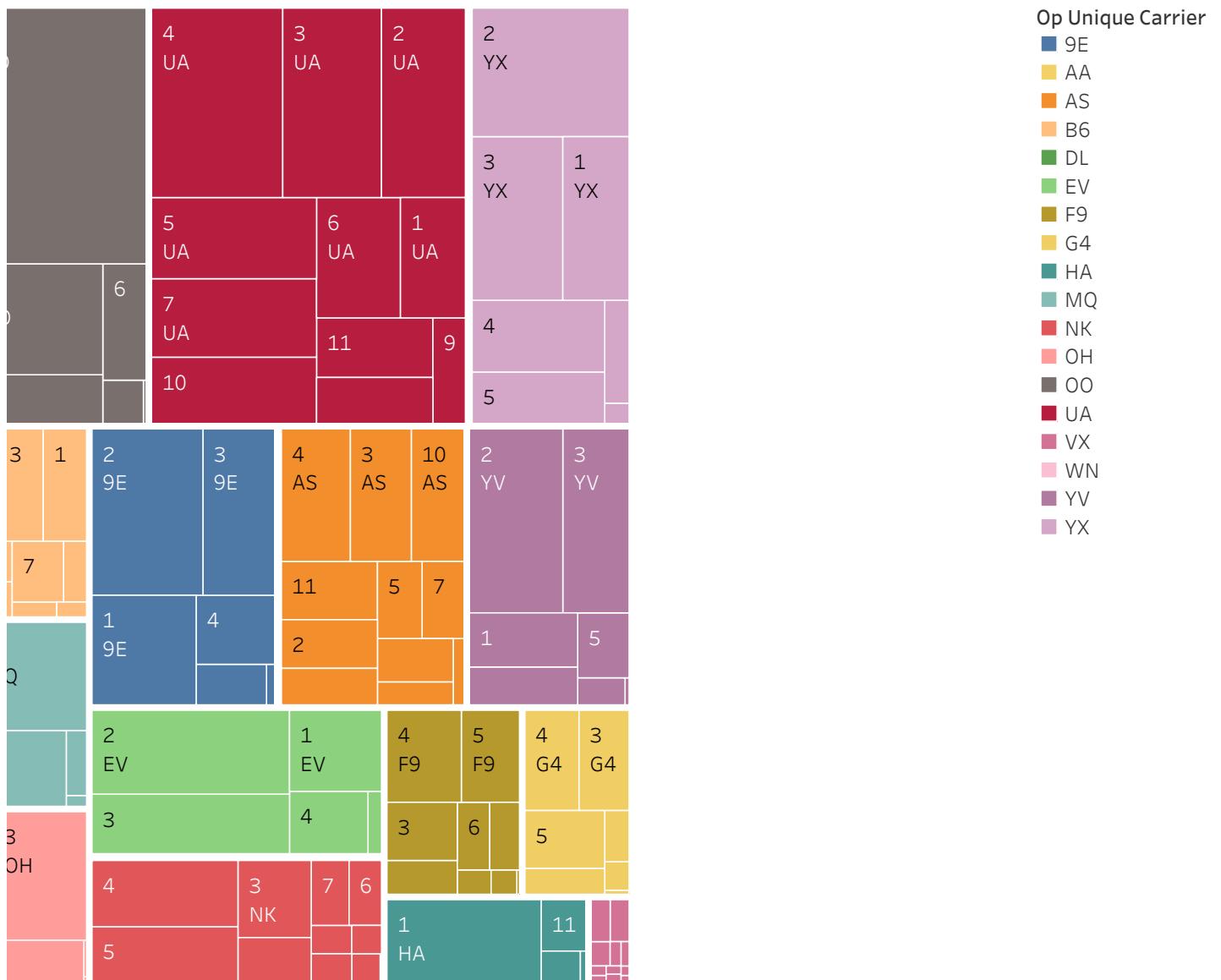


Sum of Flights broken down by Cancelled and Op Unique Carrier vs. Cancellation Code. Color shows sum of Flights. The marks are labeled by sum of Flights. The view is filtered on Cancellation Code, which keeps A, B, C and D.

Distribution of Flights of Different Carriers across different Distance Groups

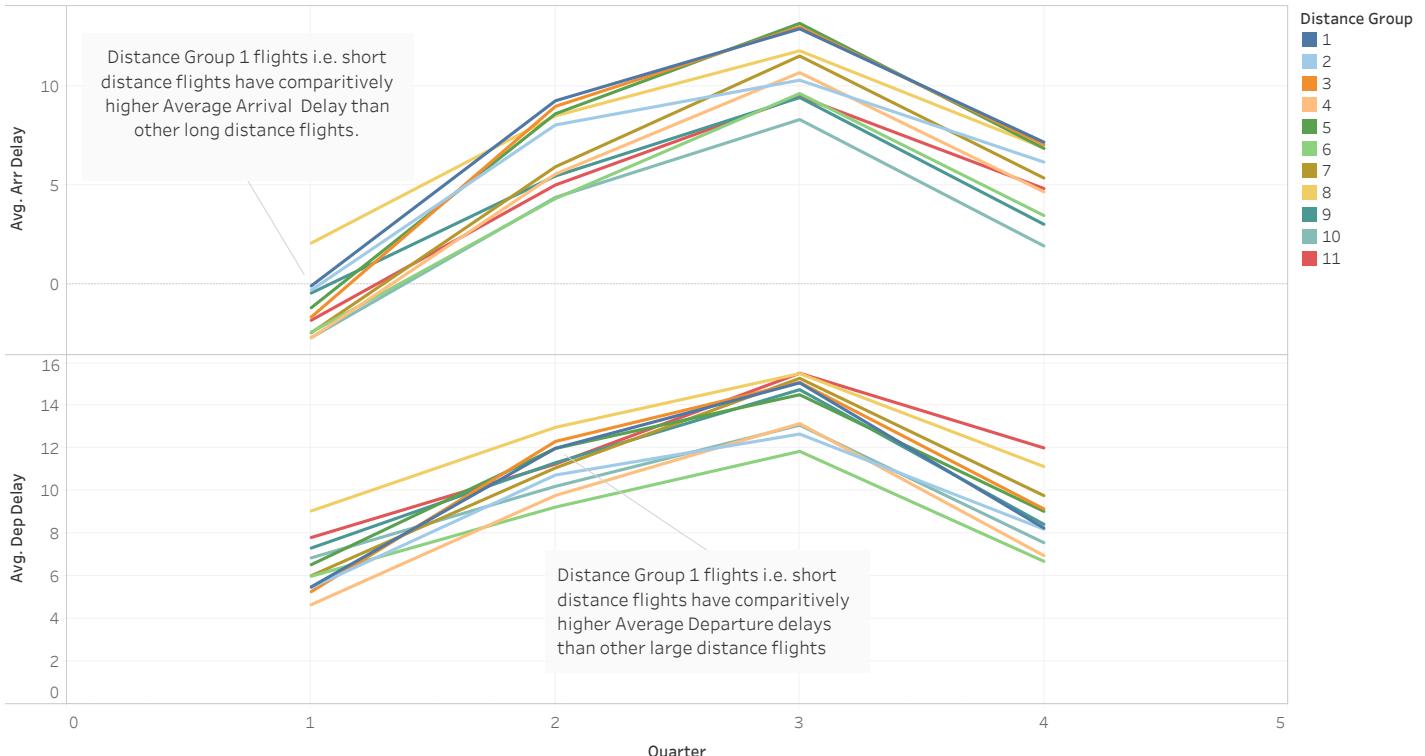


Distribution of Flights of Different Carriers across different Distance Groups



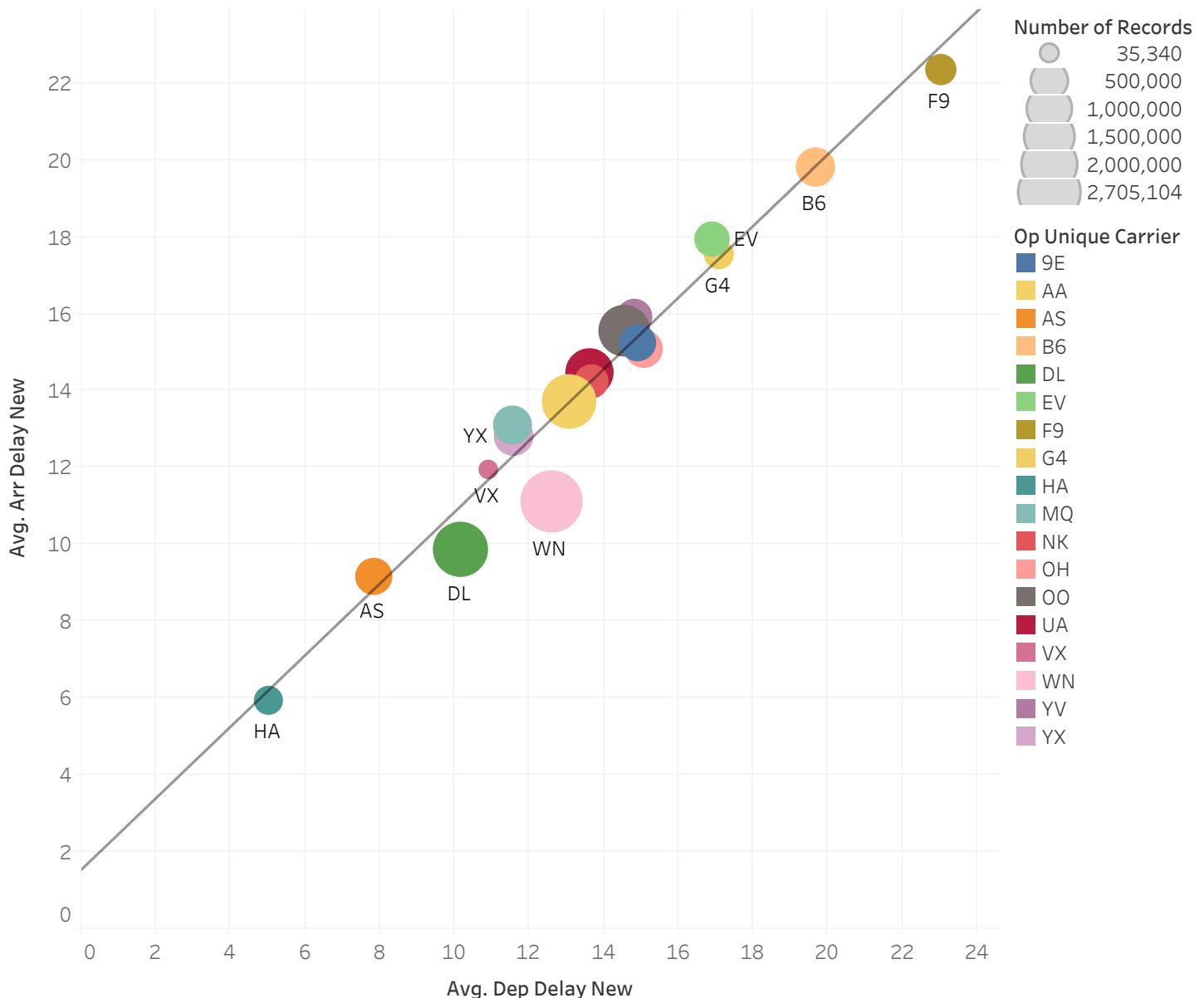
Distance Group and Op Unique Carrier. Color shows details about Op Unique Carrier. Size shows sum of Flights. The marks are labeled by Distance Group and Op Unique Carrier.

Arrival and Departure Delays across different quarters
for UA



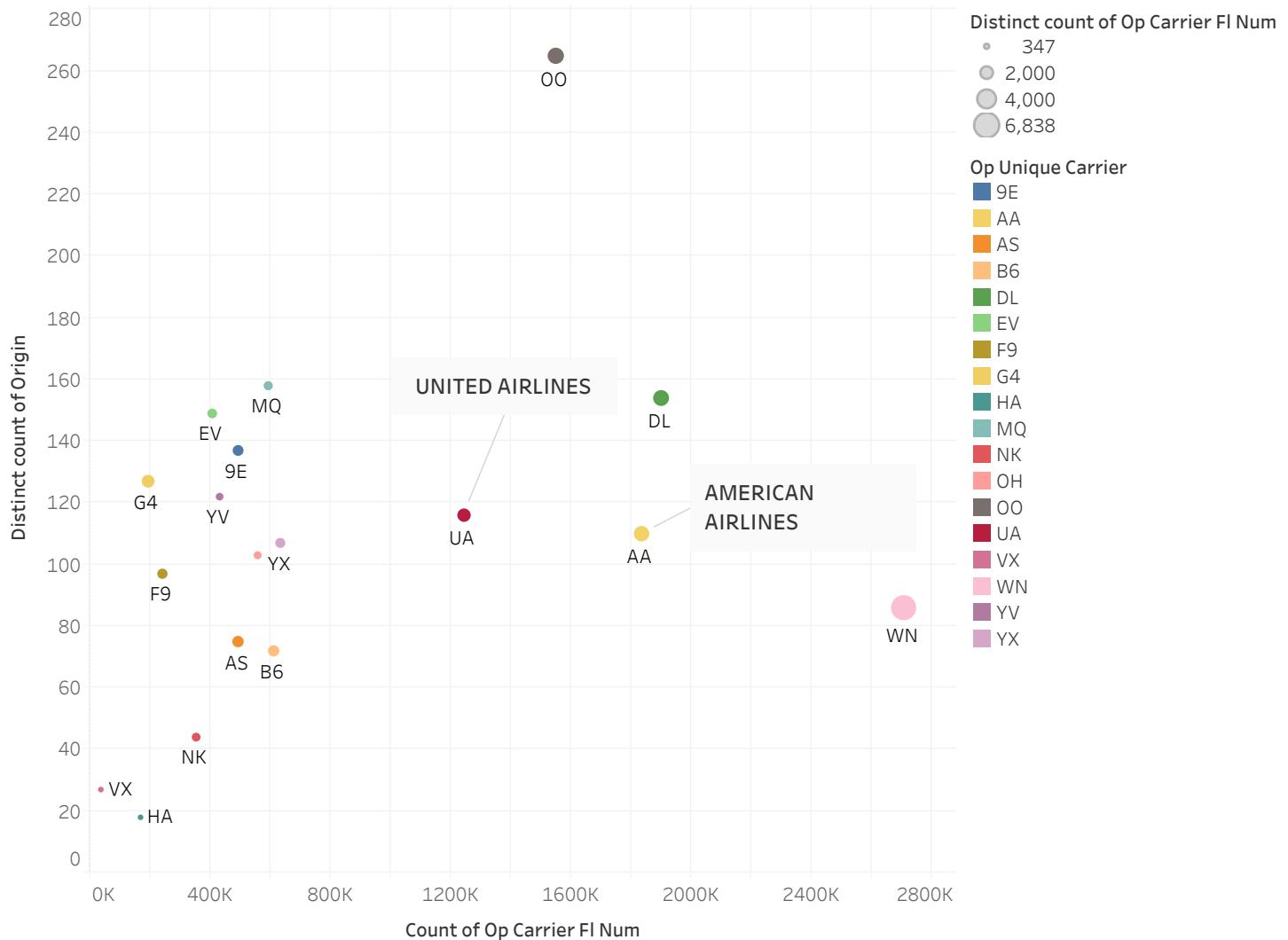
The trends of average of Arr Delay and average of Dep Delay for Quarter. Color shows details about Distance Group. The data is filtered on Op Unique Carrier, which keeps UA.

Comparision of United Airlines with other Industry



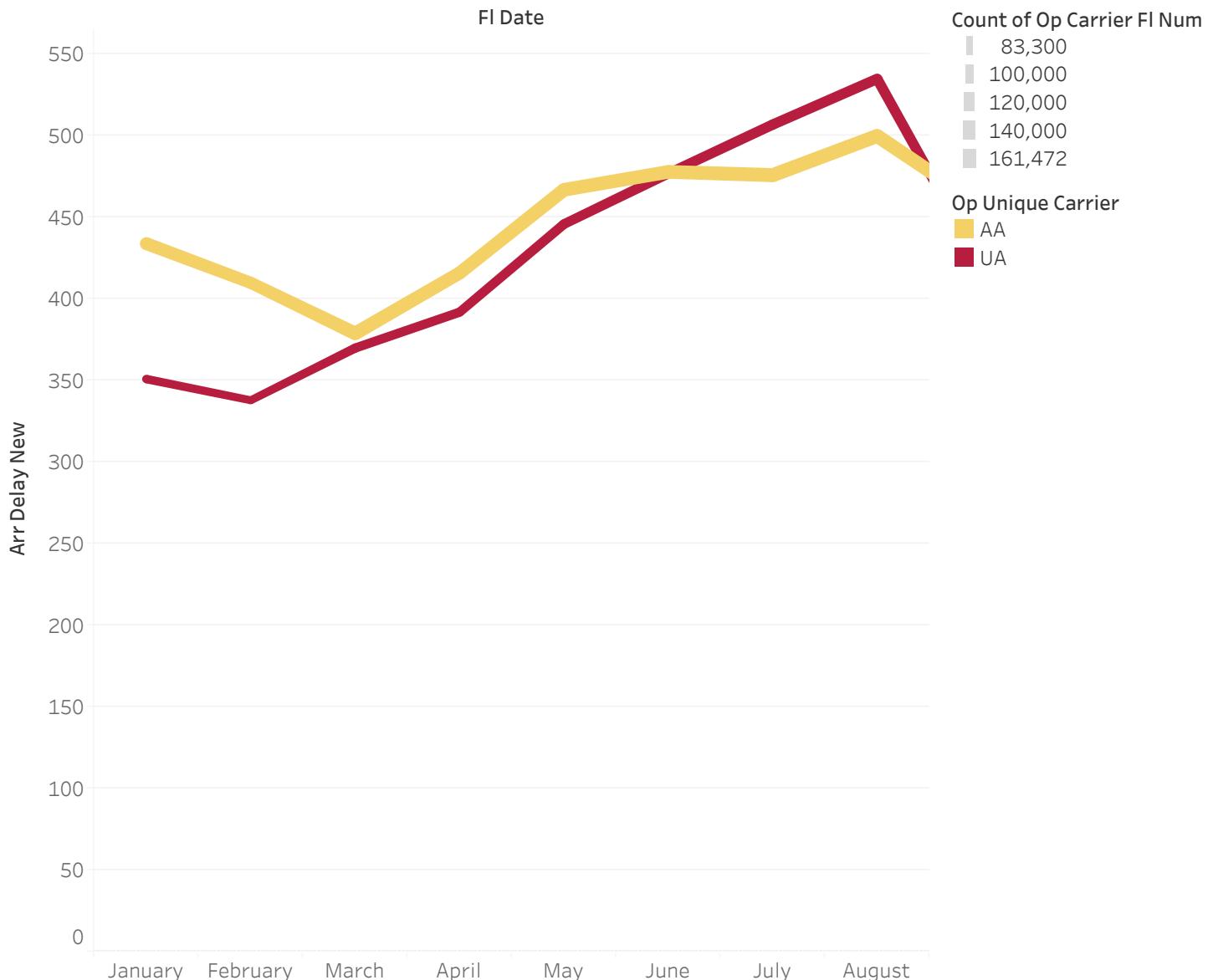
Average of Dep Delay New vs. average of Arr Delay New. Color shows details about Op Unique Carrier. Size shows sum of Number of Records. The marks are labeled by Op Unique Carrier.

Competitor Identification



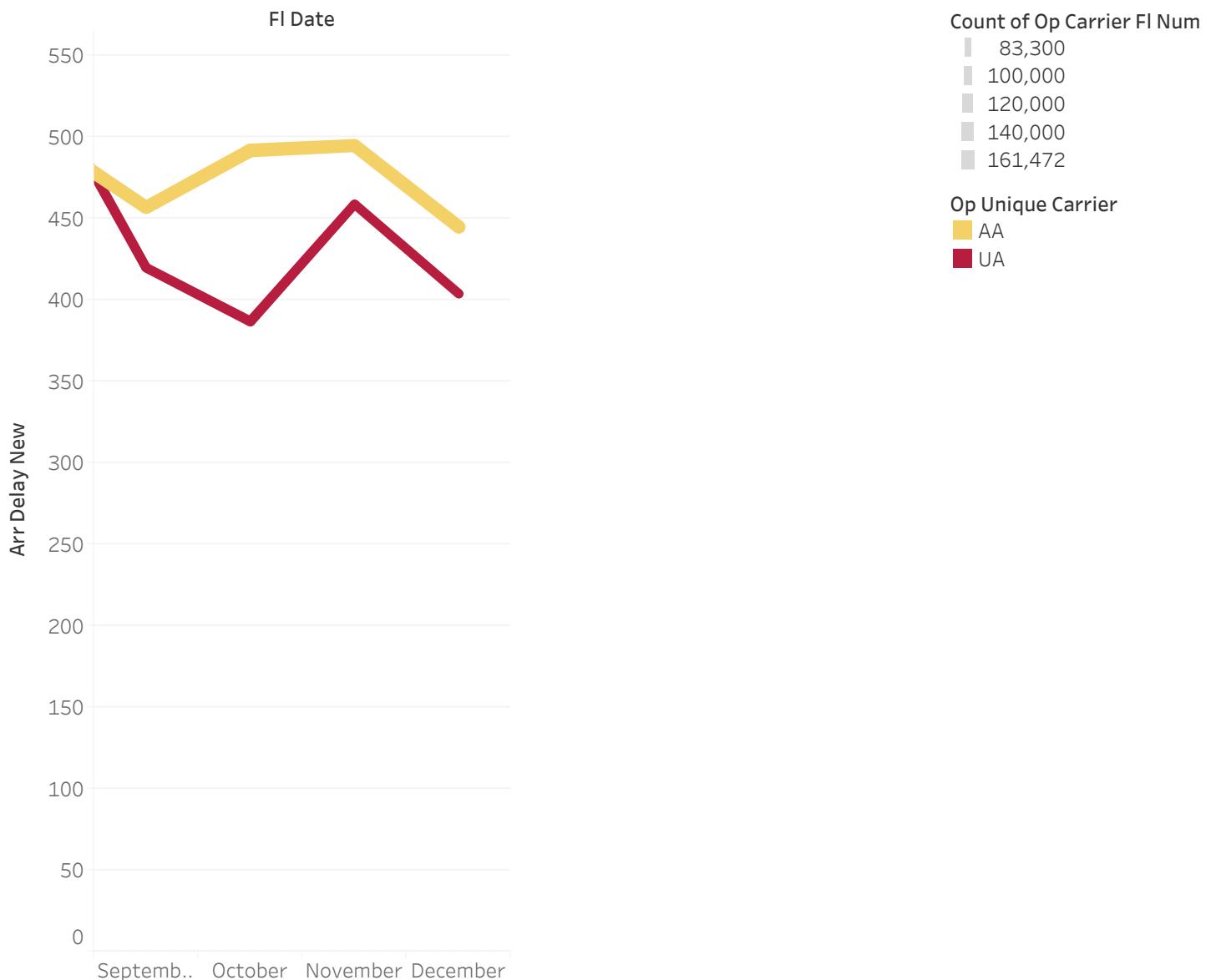
Count of Op Carrier FI Num vs. distinct count of Origin. Color shows details about Op Unique Carrier. Size shows distinct count of Op Carrier FI Num. The marks are labeled by Op Unique Carrier.

Arrival Delay across Months for UA and AA



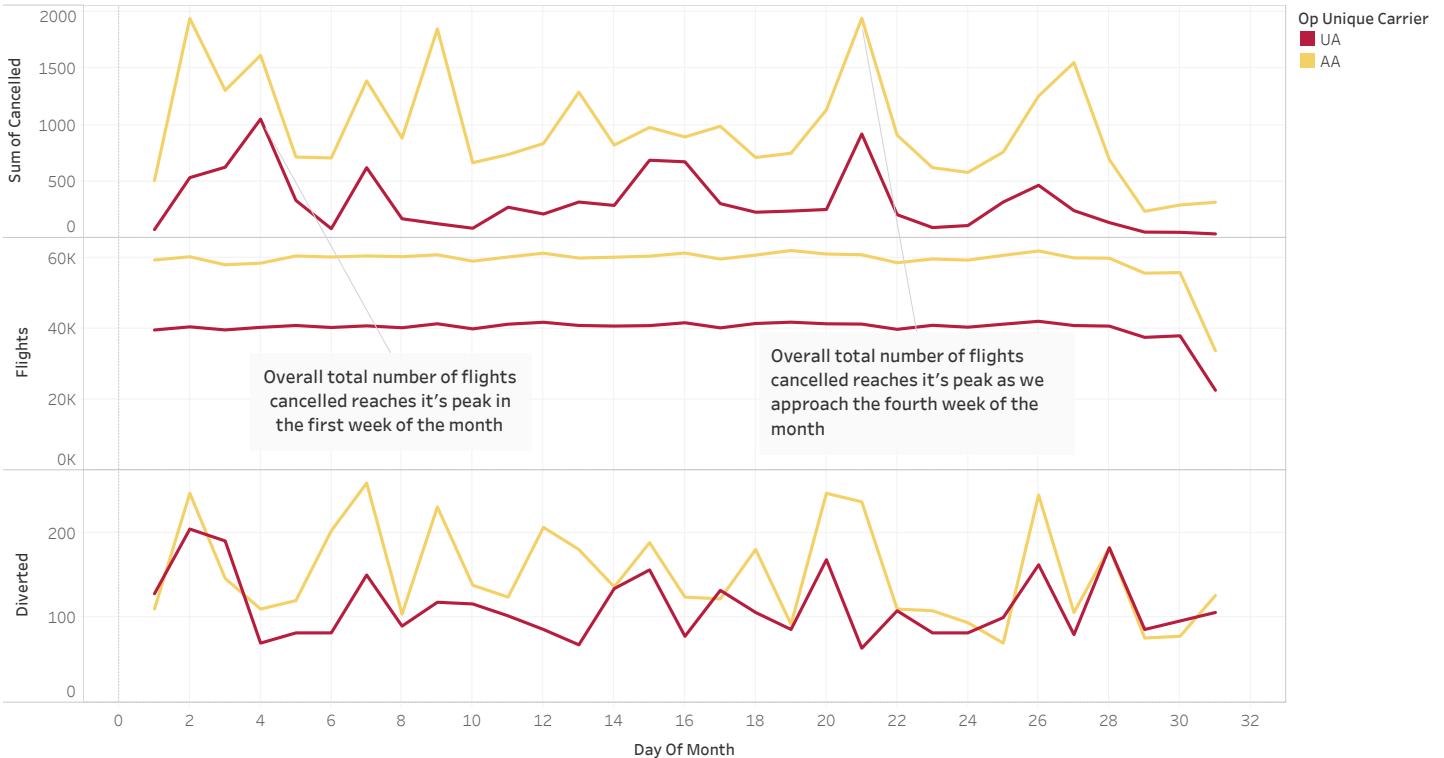
The trend of distinct count of Arr Delay New for FI Date Month. Color shows details about Op Unique Carrier. Size shows count of Op Carrier FI Num. The view is filtered on Op Unique Carrier, which keeps AA and UA.

Arrival Delay across Months for UA and AA



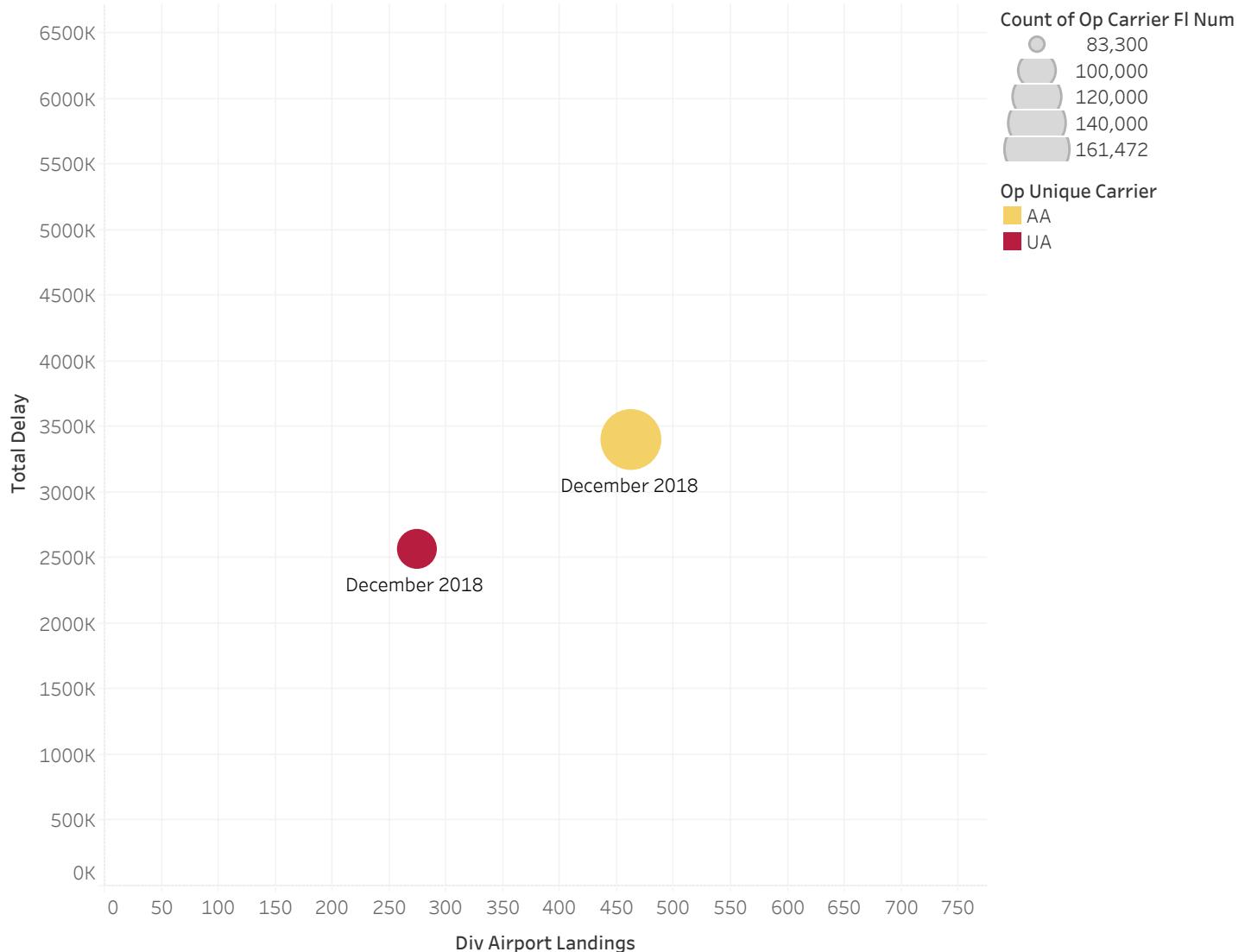
The trend of distinct count of Arr Delay New for FI Date Month. Color shows details about Op Unique Carrier. Size shows count of Op Carrier FI Num. The view is filtered on Op Unique Carrier, which keeps AA and UA.

Cancelled, Diverted and Number of Flights across the days of month



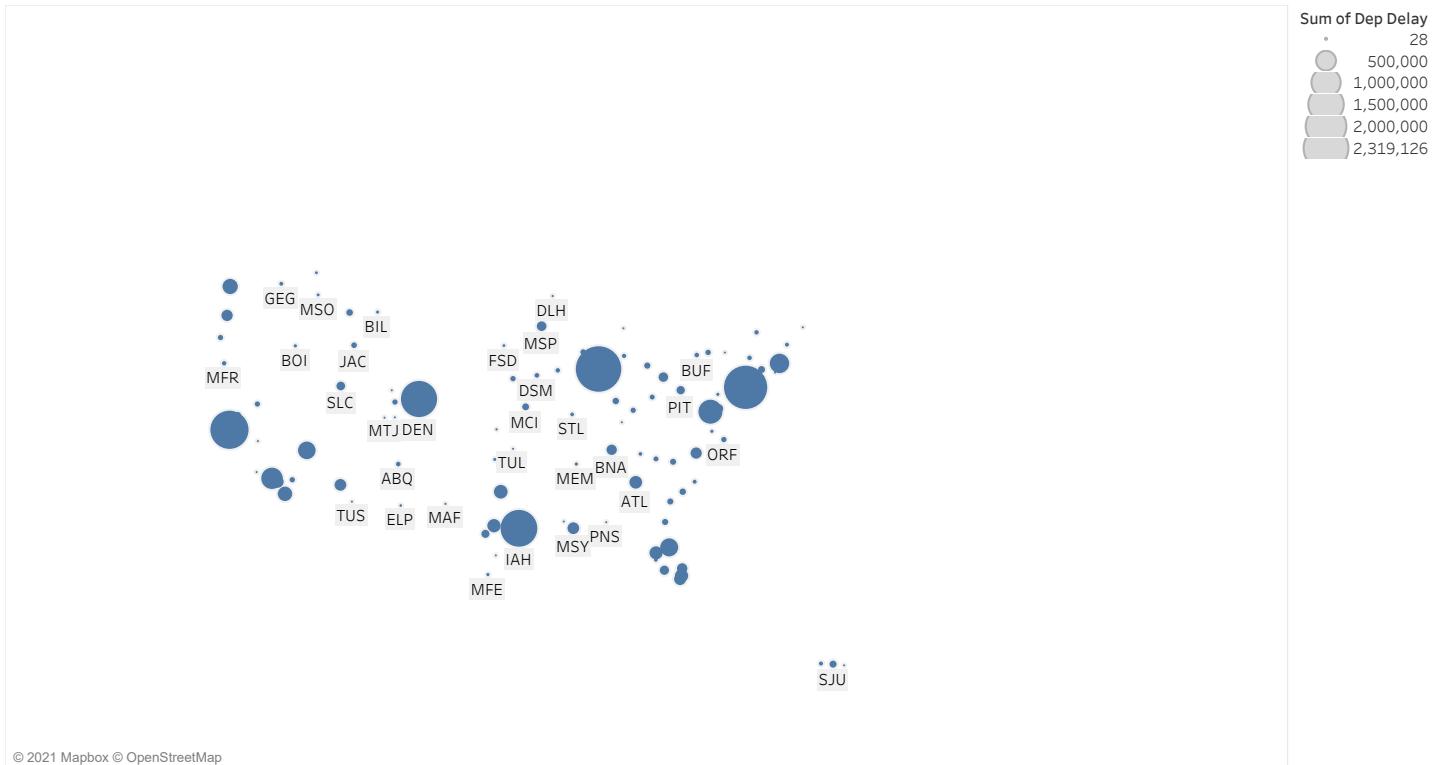
The trends of sum of Cancelled, sum of Flights and sum of Diverted for Day Of Month. Color shows details about Op Unique Carrier. The view is filtered on Op Unique Carrier, which keeps AA and UA.

Total Delay time across months due to diverted landings

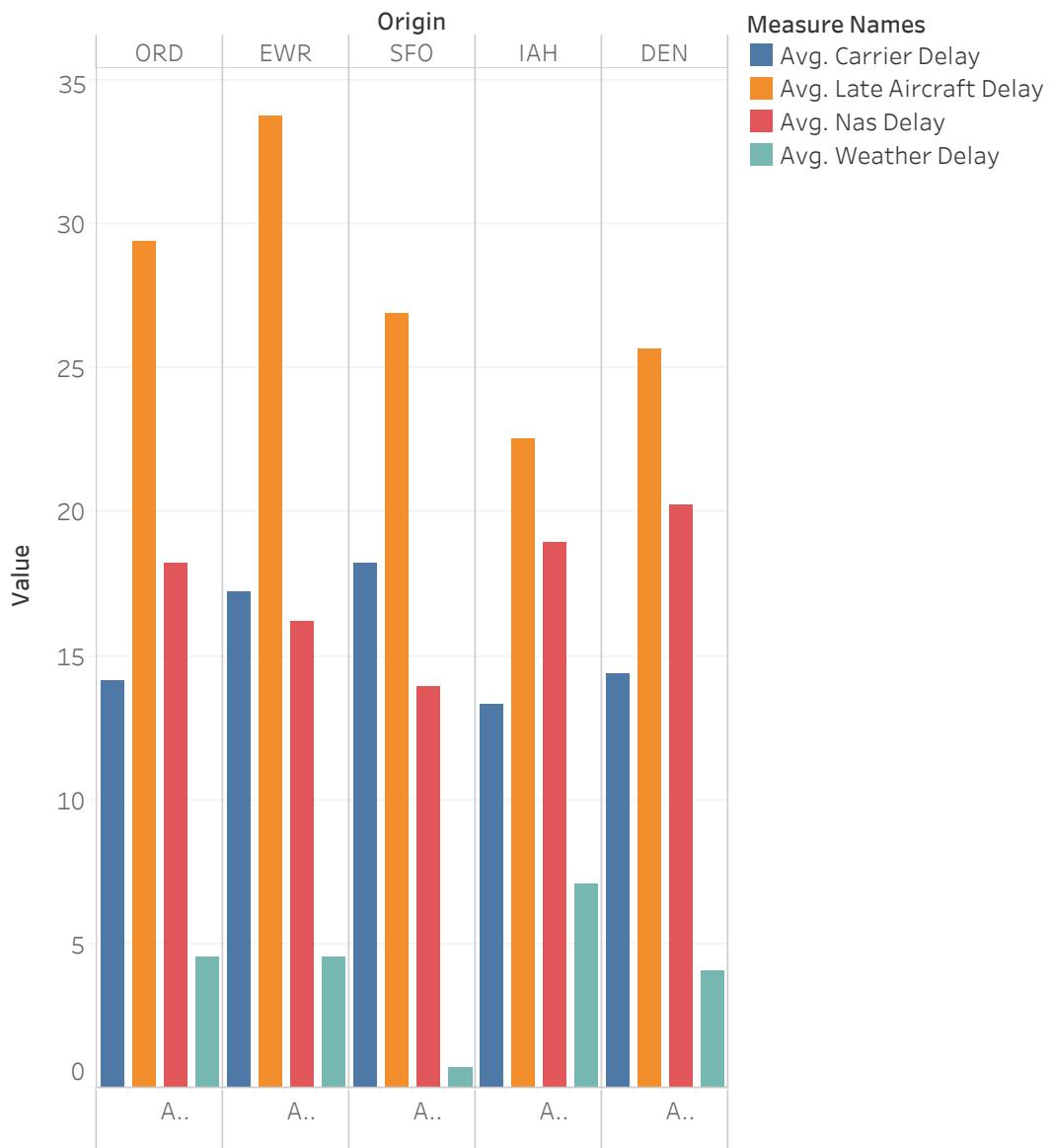


Sum of Div Airport Landings vs. sum of Total Delay. Color shows details about Op Unique Carrier. Size shows count of Op Carrier FI Num. The marks are labeled by FI Date Month. The view is filtered on Op Unique Carrier, which keeps AA and UA.

Analyzing the departure performance of United Airlines at all its service points

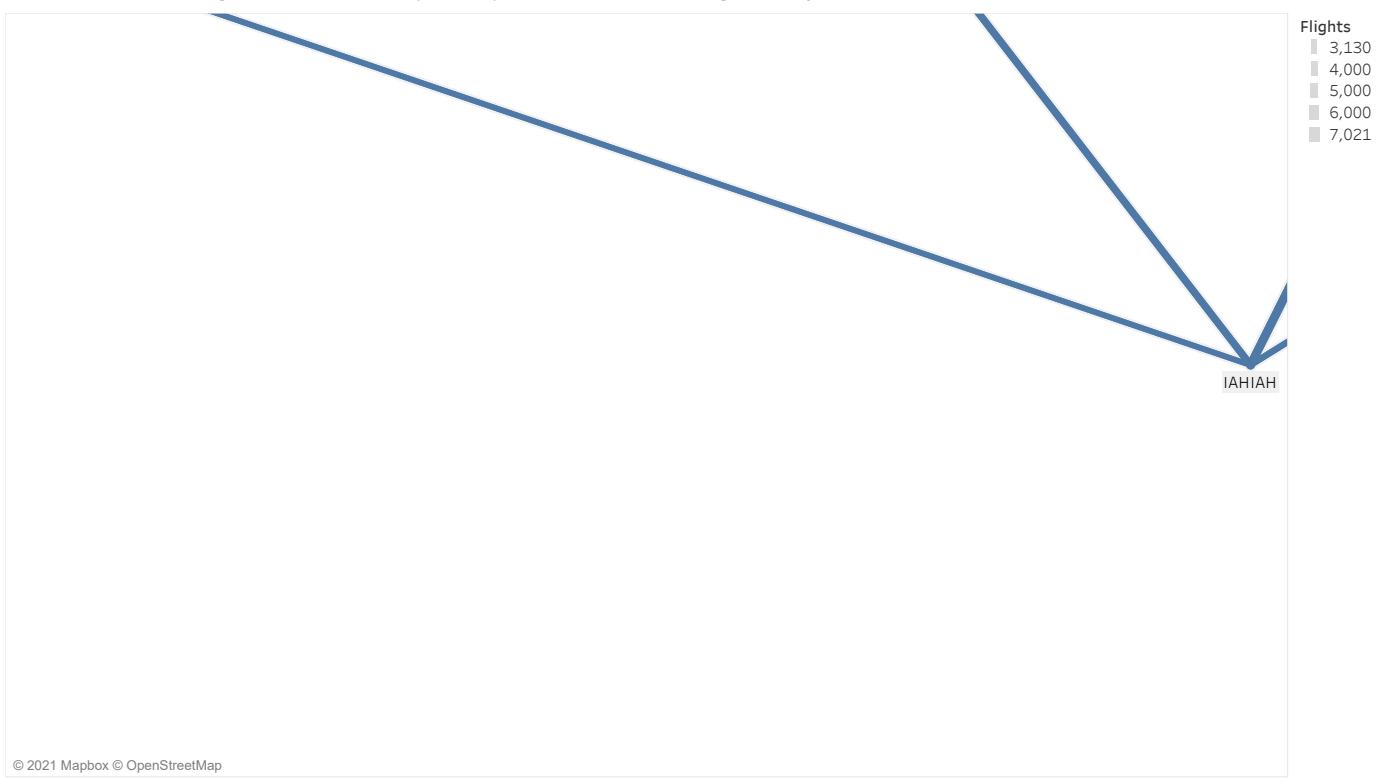


Different Average Delays at these airports for UA



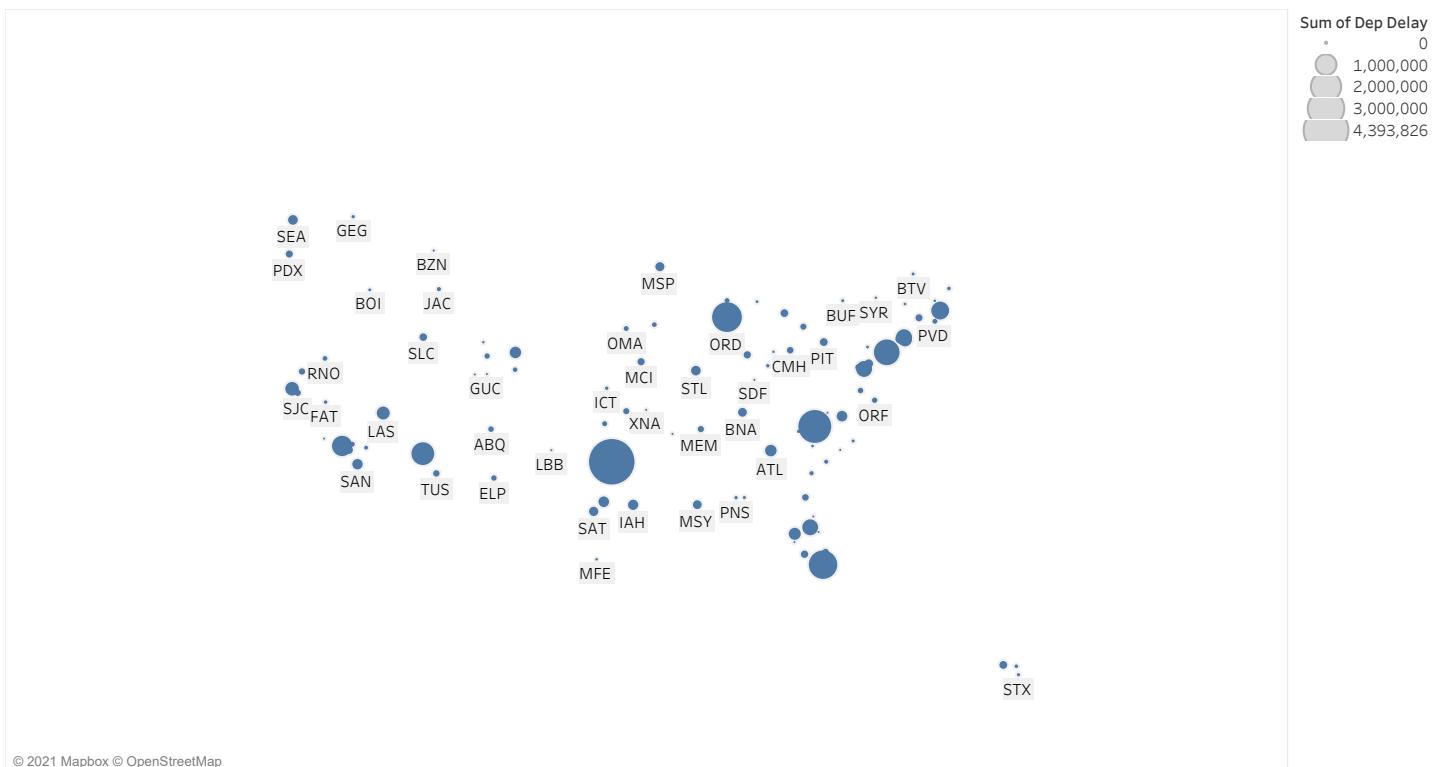
Avg. Carrier Delay, Avg. Late Aircraft Delay, Avg. Nas Delay and Avg. Weather Delay for each Origin. Color shows details about Avg. Carrier Delay, Avg. Late Aircraft Delay, Avg. Nas Delay and Avg. Weather Delay. The data is filtered on Op Unique Carrier, which keeps UA. The view is filtered on Origin, which keeps DEN, EWR, IAH, ORD and SFO.

Number of UA Flights between top 5 airports where the high delay is observed.

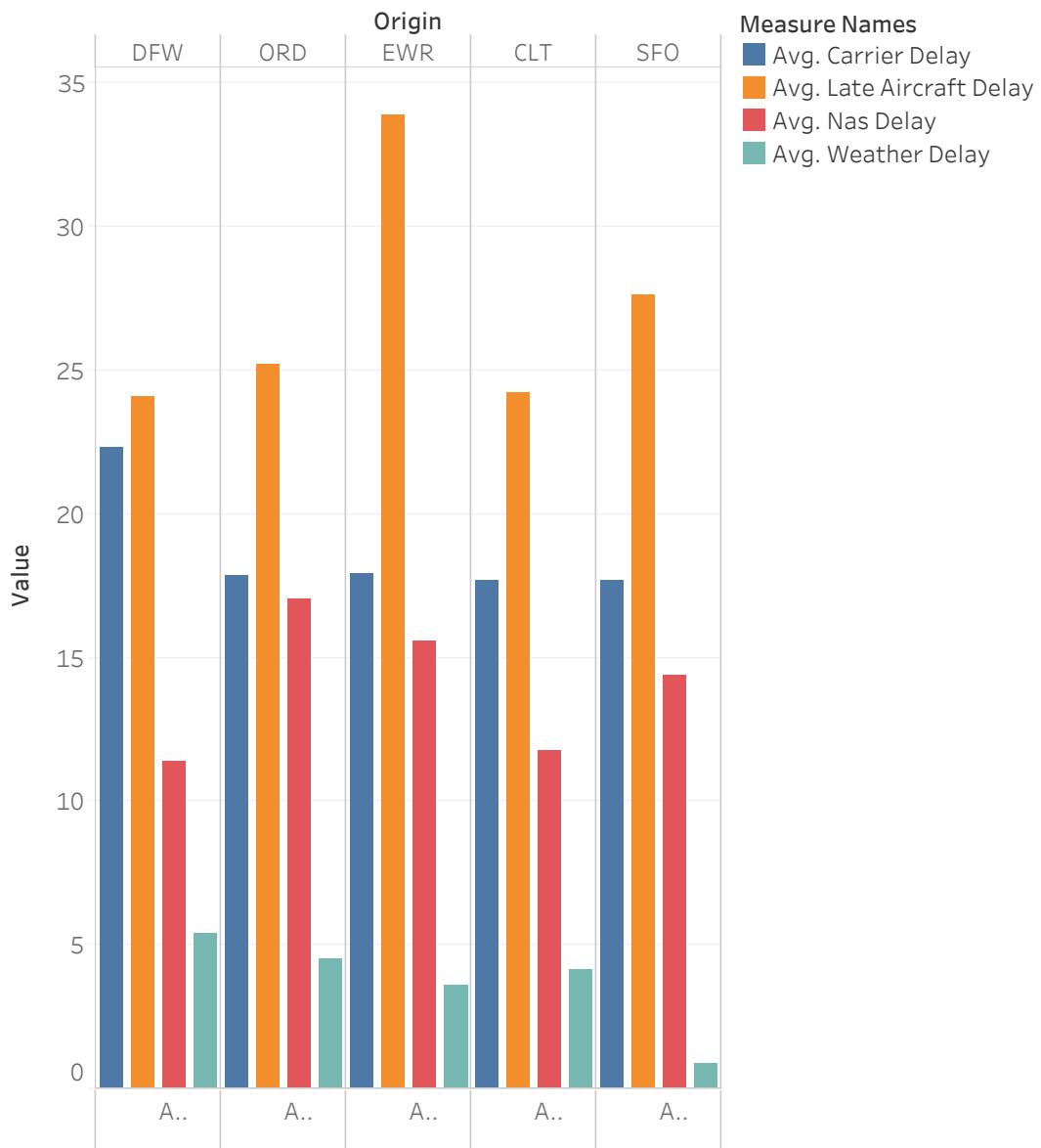


Map based on Longitude (generated) and Latitude (generated). Size shows sum of Flights. The marks are labeled by Route Location. Details are shown for Route. The data is filtered on Origin and Dest. The Origin filter keeps DEN, EWR, IAH, ORD and SFO. The Dest filter keeps DEN, EWR, IAH, ORD and SFO.

Analyzing the departure performance of American Airlines at all its service points

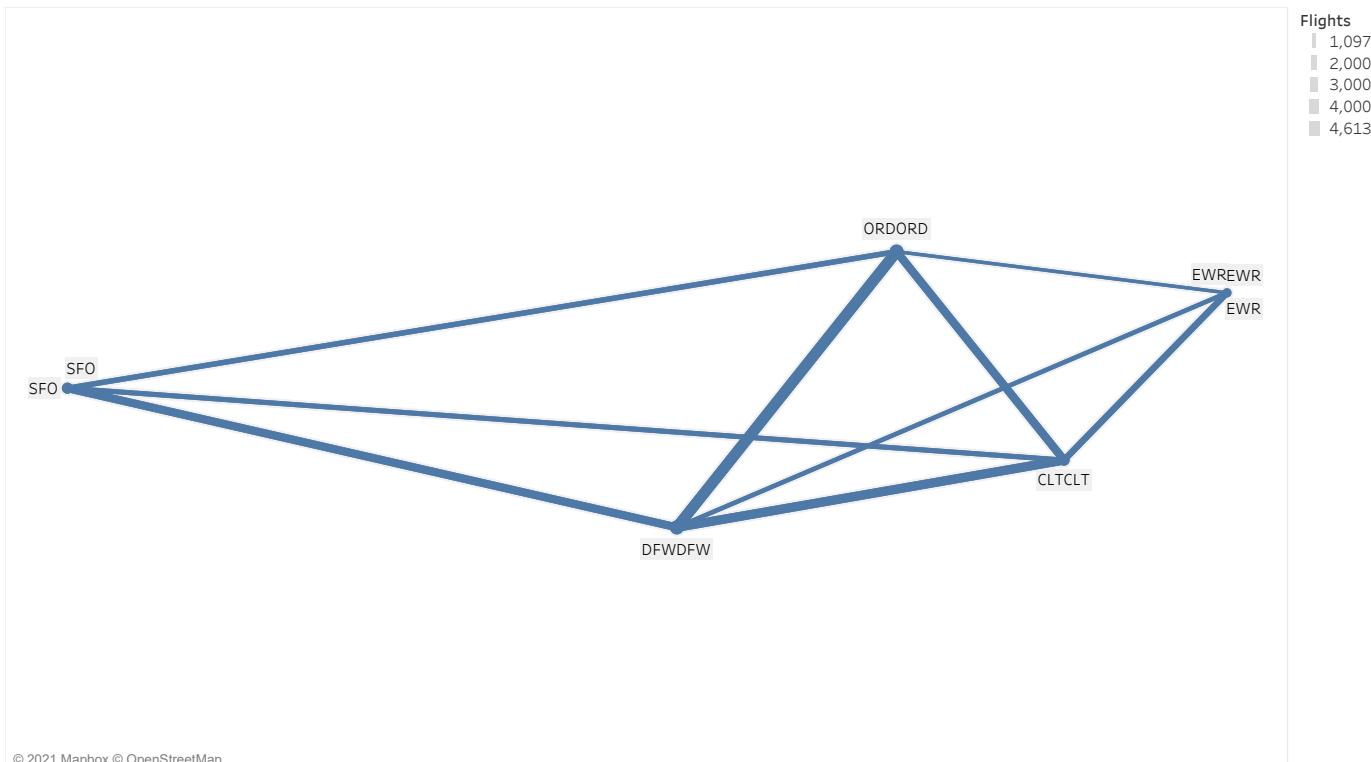


Different Average Delays at these airports for UA



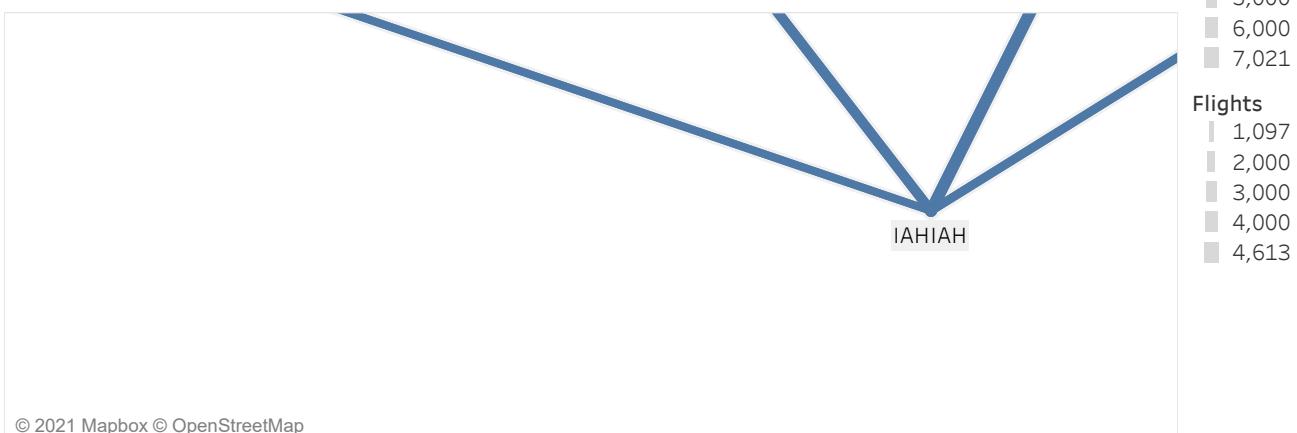
Avg. Carrier Delay, Avg. Late Aircraft Delay, Avg. Nas Delay and Avg. Weather Delay for each Origin. Color shows details about Avg. Carrier Delay, Avg. Late Aircraft Delay, Avg. Nas Delay and Avg. Weather Delay. The view is filtered on Origin, which keeps CLT, DFW, EWR, ORD and SFO.

Number of AA Flights between top 5 airports where the high delay is observed.

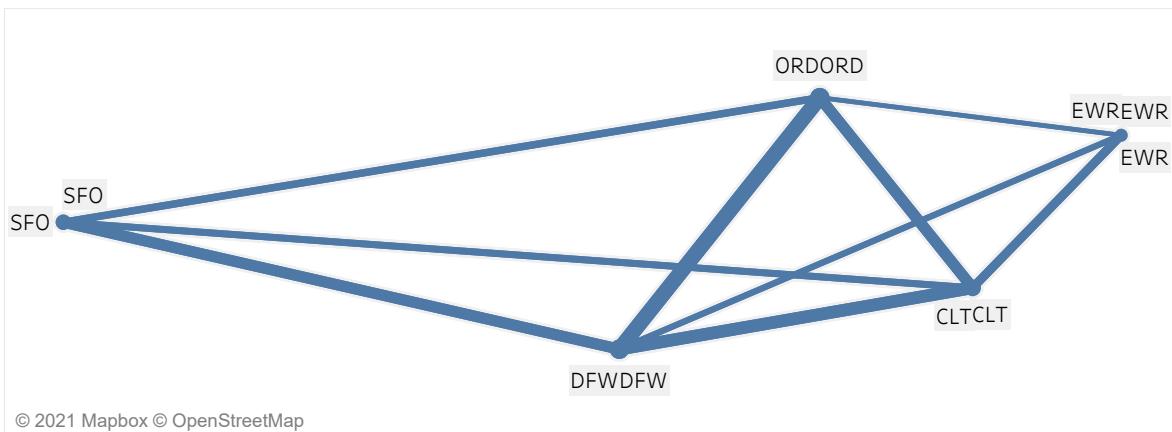


Map based on Longitude (generated) and Latitude (generated). Size shows sum of Flights. The marks are labeled by Route Location. Details are shown for Route. The data is filtered on Origin, Dest and Op Unique Carrier. The Origin filter keeps CLT, DFW, EWR, ORD and SFO. The Dest filter keeps CLT, DFW, EWR, ORD and SFO. The Op Unique Carrier filter keeps AA. The view is filtered on sum of Flights, which keeps all values.

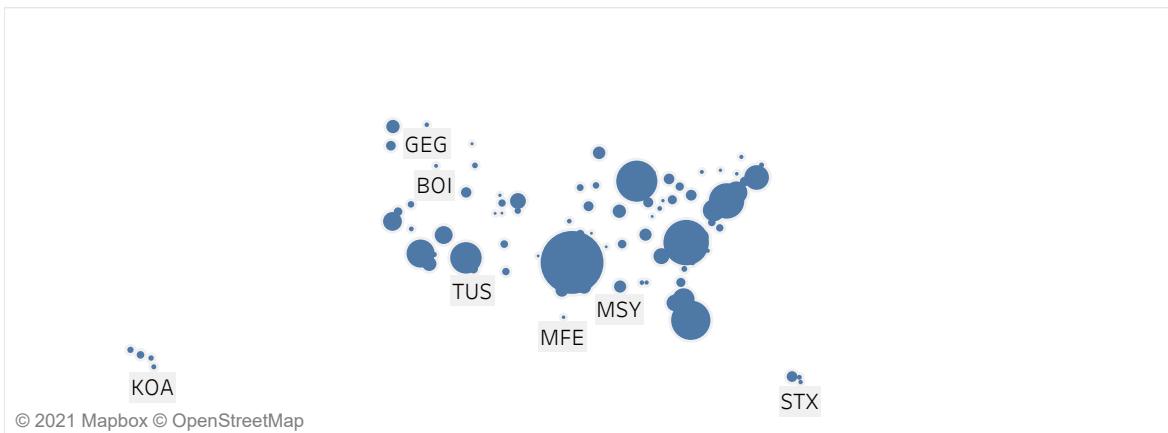
Number of UA Flights between top 5 airports where the high delay is observed.



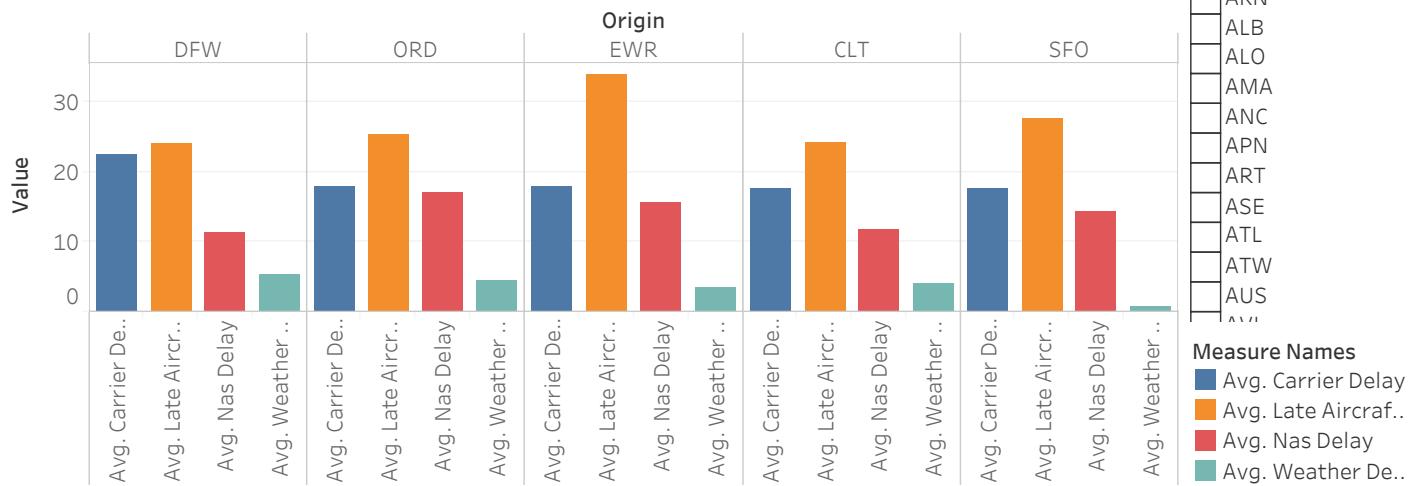
Number of AA Flights between top 5 airports where the high delay is observed.



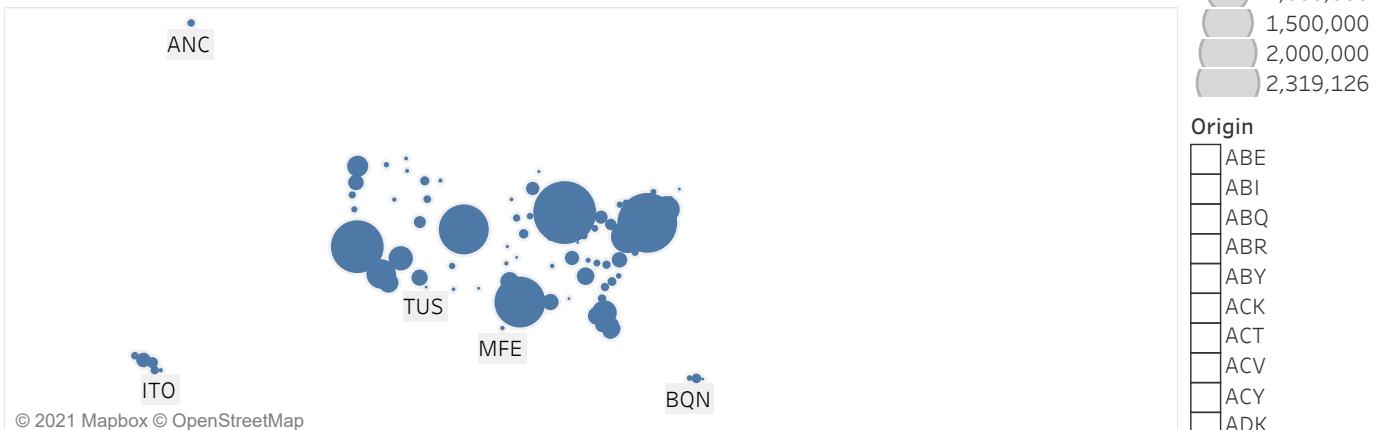
Analyzing the departure performance of American Airlines at all its service points



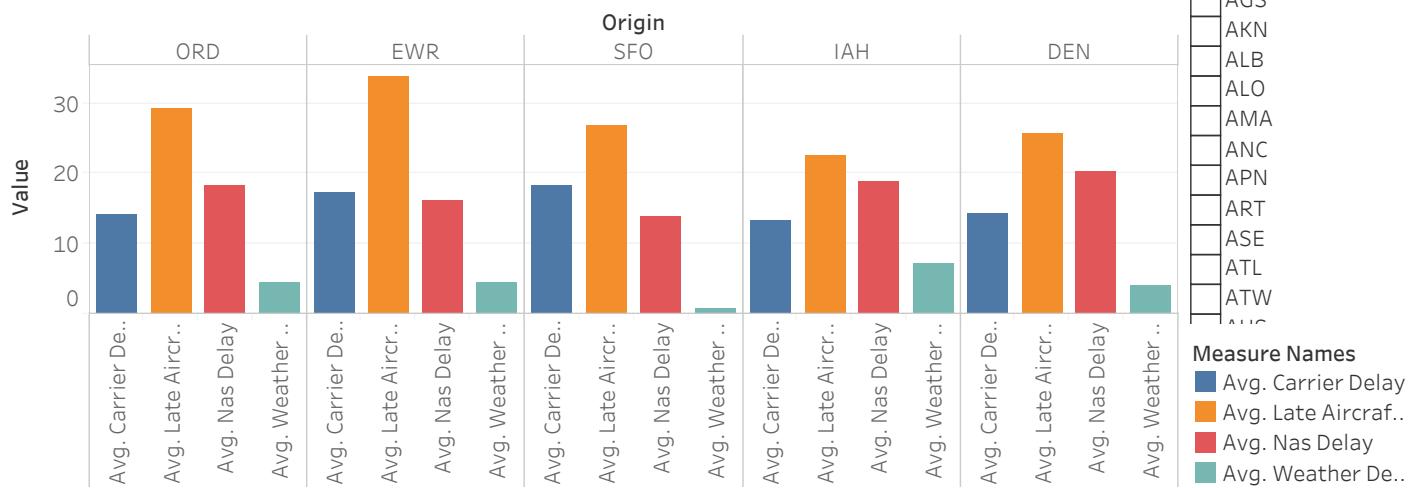
Different Average Delays at these airports for UA



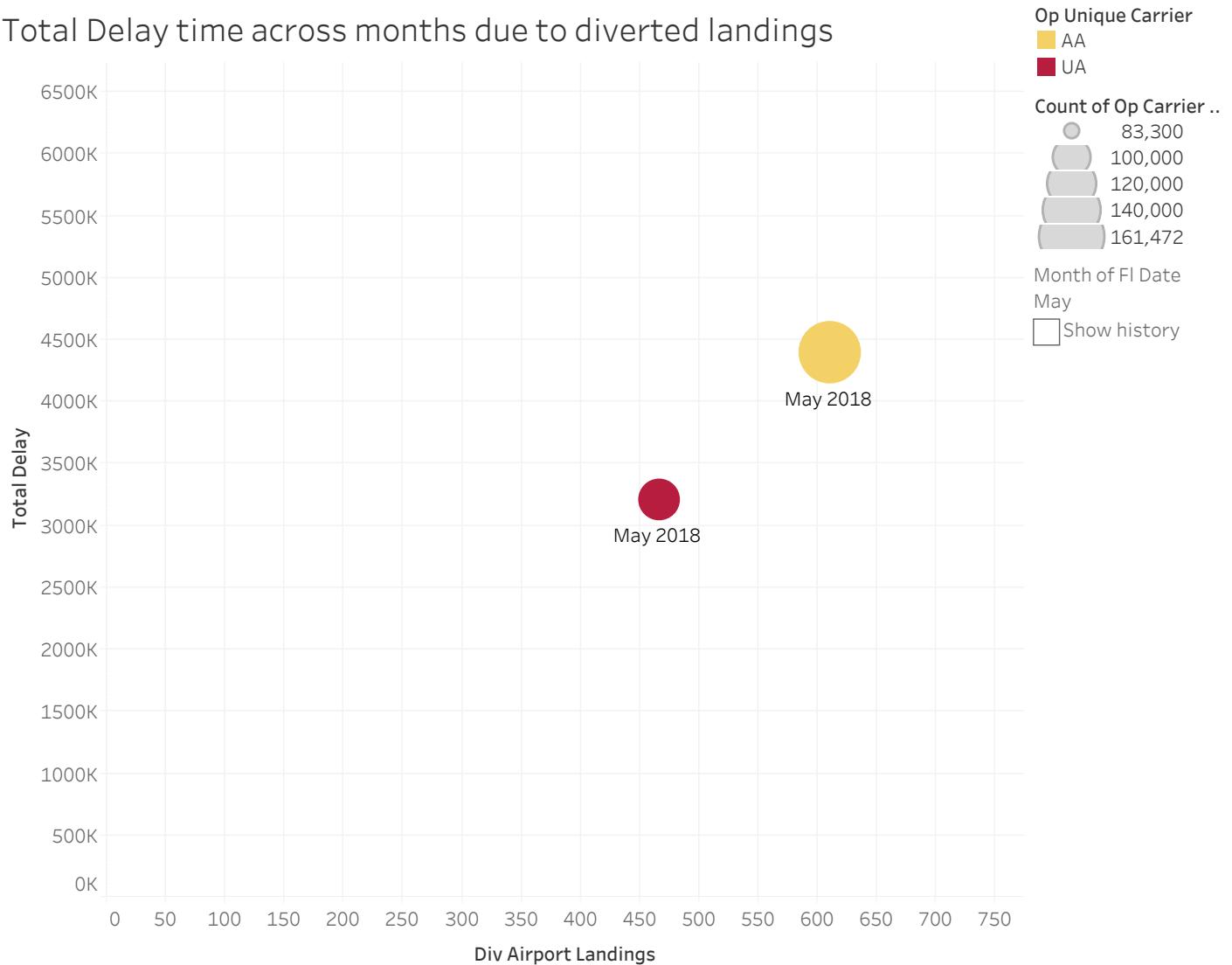
Analyzing the departure performance of United Airlines at all its service points



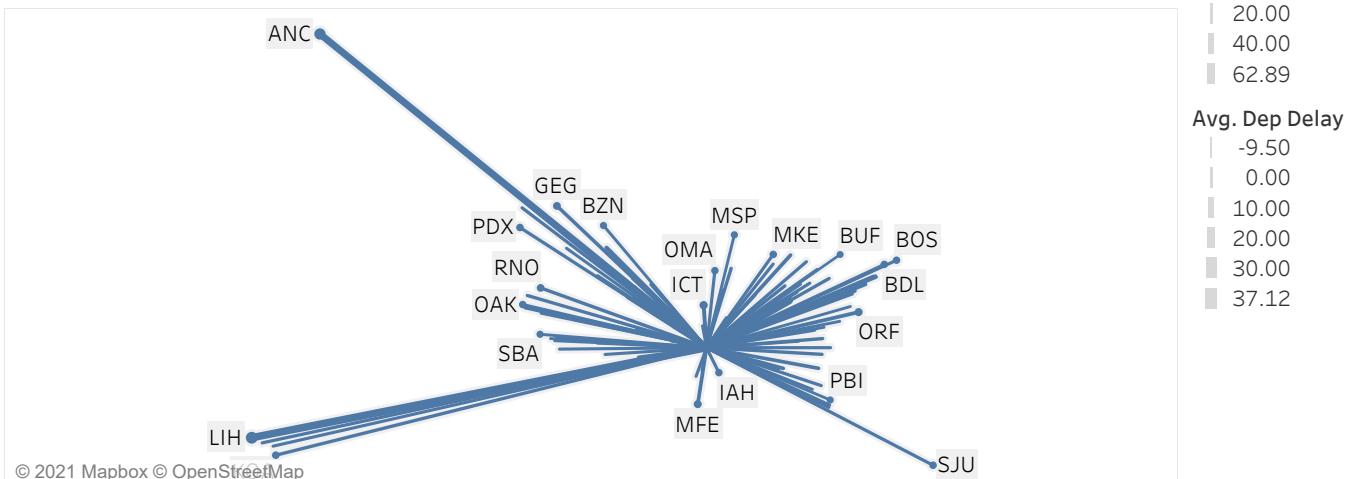
Different Average Delays at these airports for UA



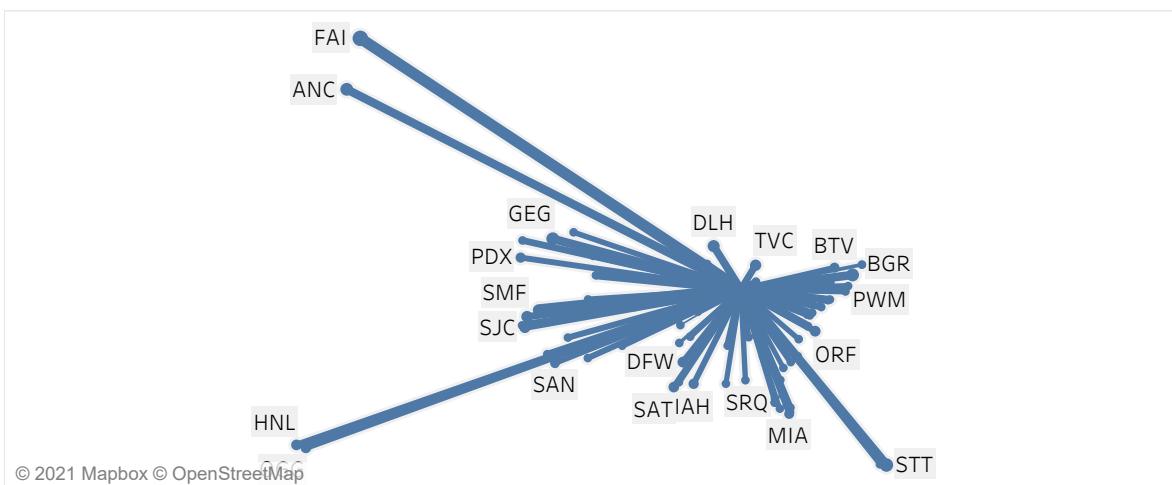
Total Delay time across months due to diverted landings



Average Departure Delay of all the destinations served by AA

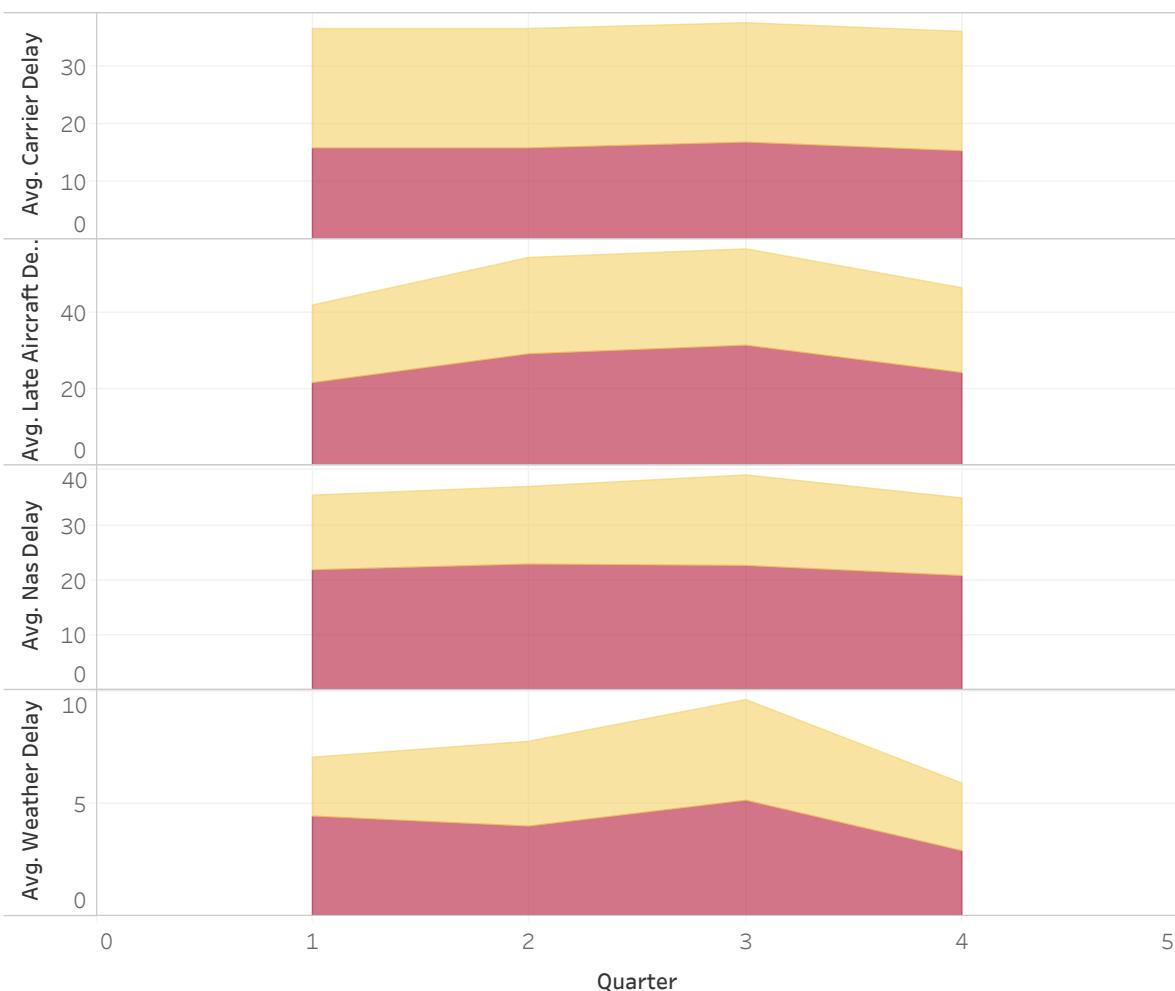


Average Departure Delay of all the destinations served by UA

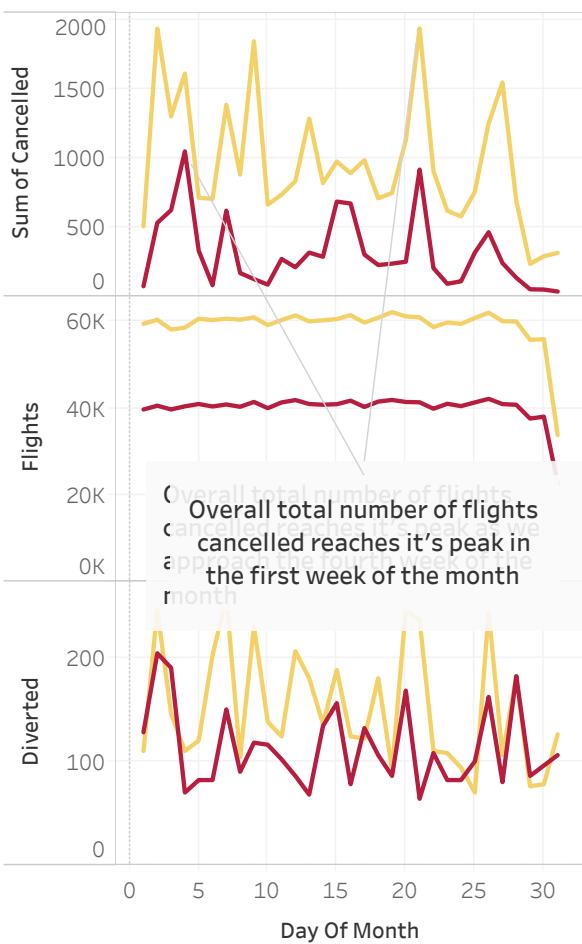


Quarter wise analysis of different delays for American and United Airlines

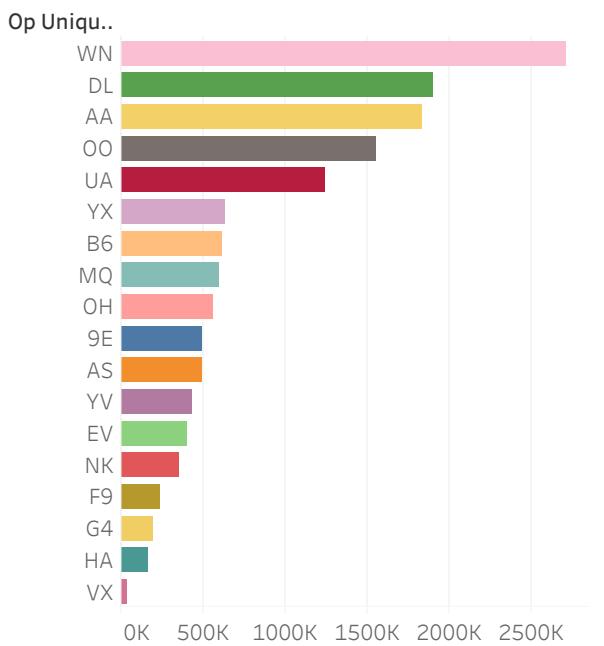
Op Unique Carrier
AA
UA



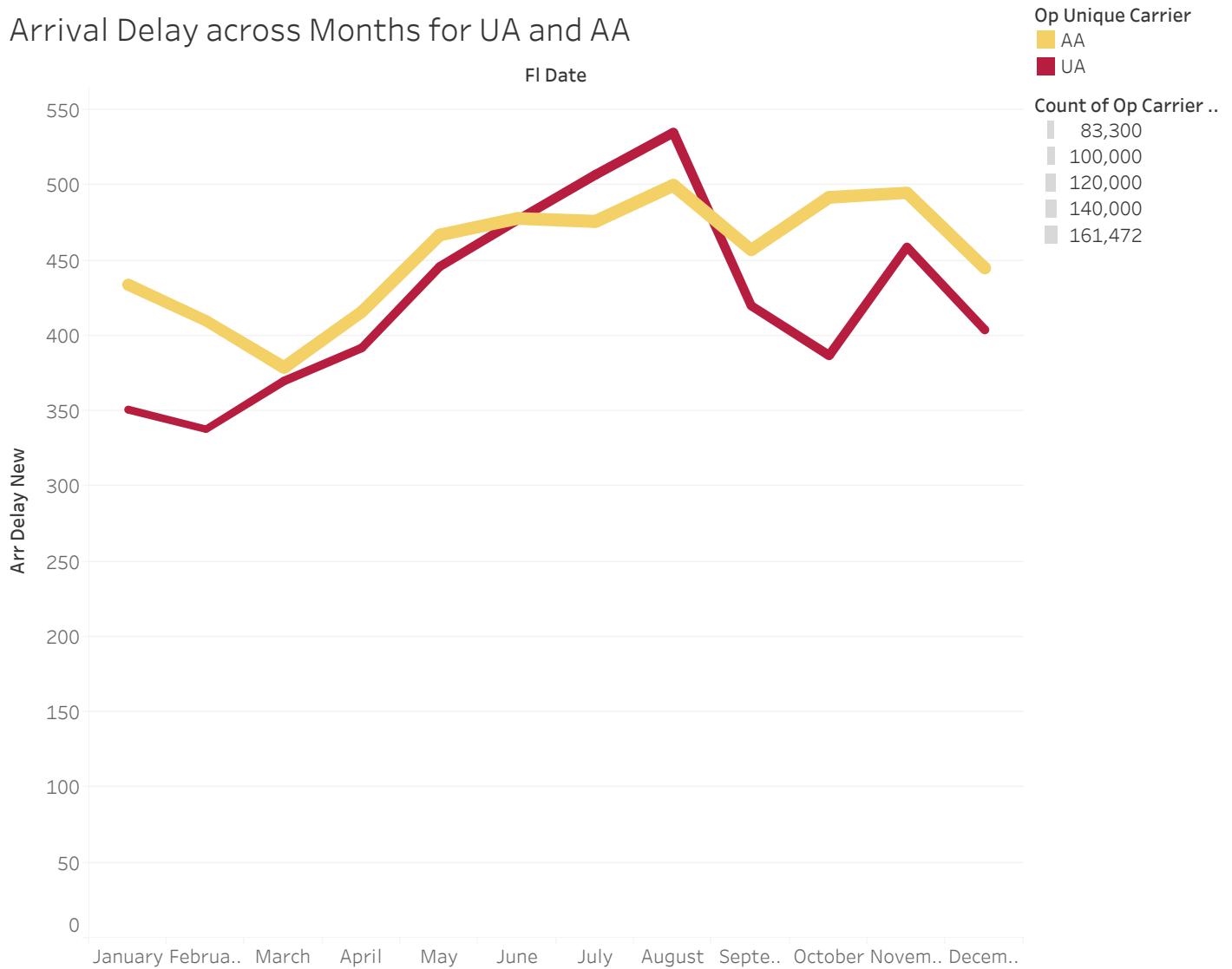
Cancelled, Diverted and Number of Flights across the days of month



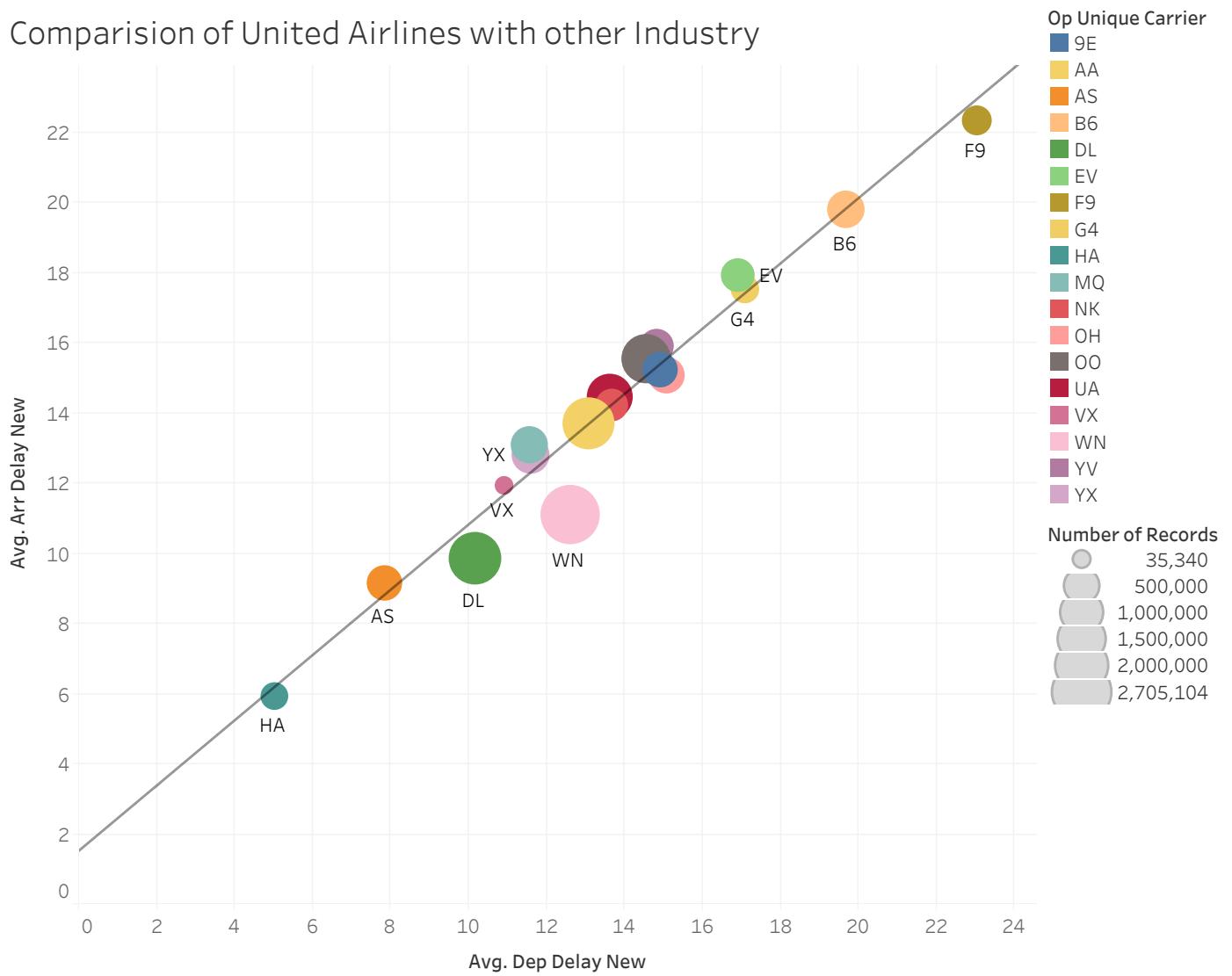
Number of Flights with respect to Competitor



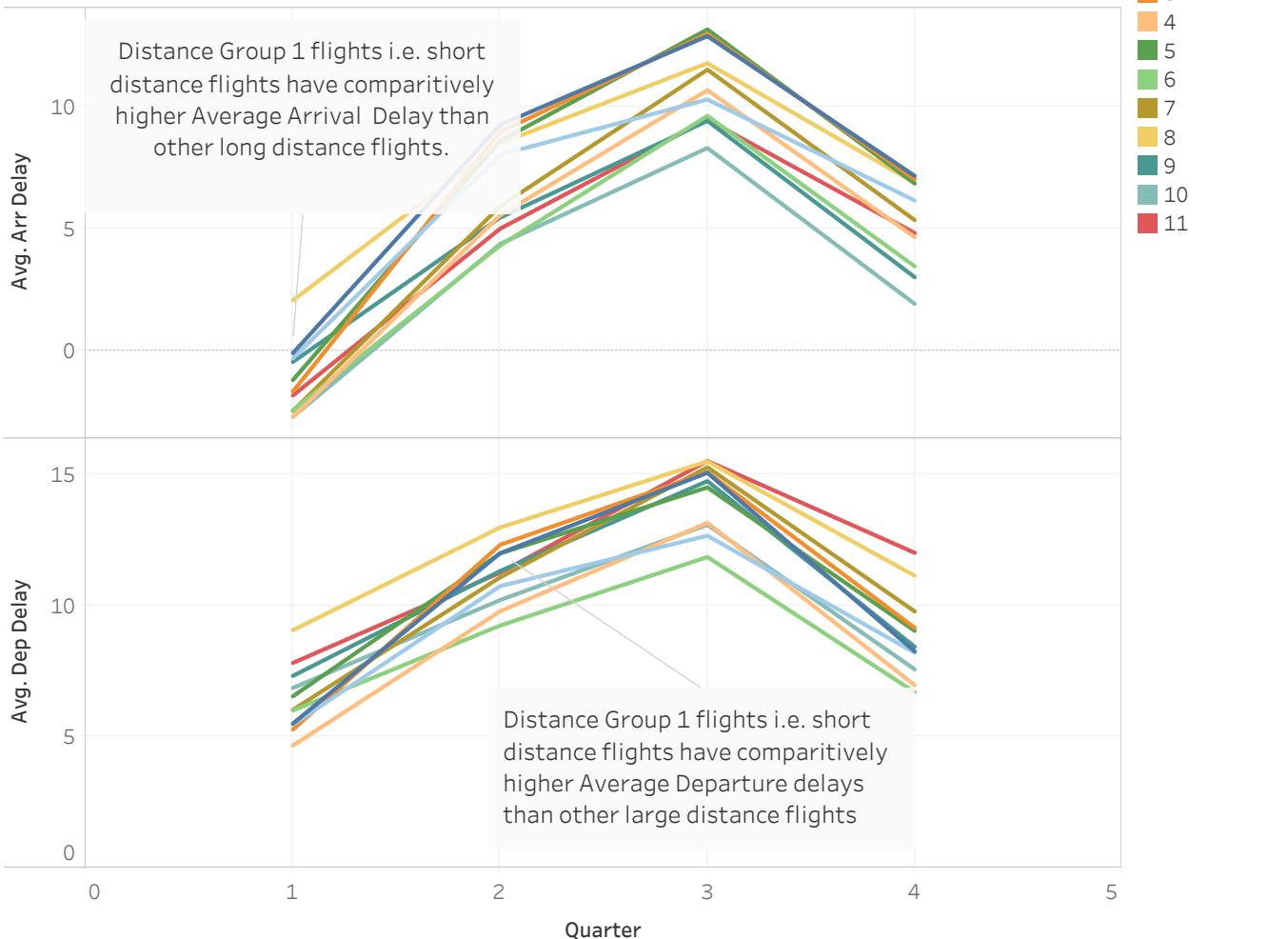
Arrival Delay across Months for UA and AA



Comparision of United Airlines with other Industry



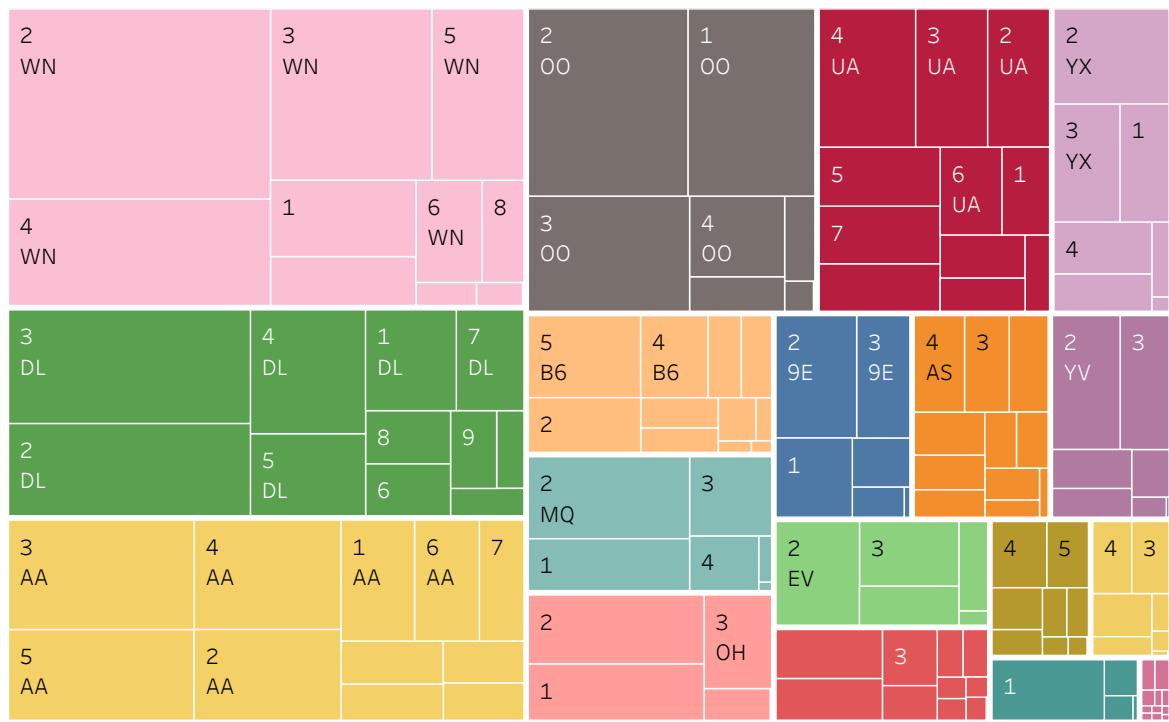
Arrival and Departure Delays across different quarters for UA



Distribution of Flights of Different Carriers across different Distance Groups

Op Unique Carrier

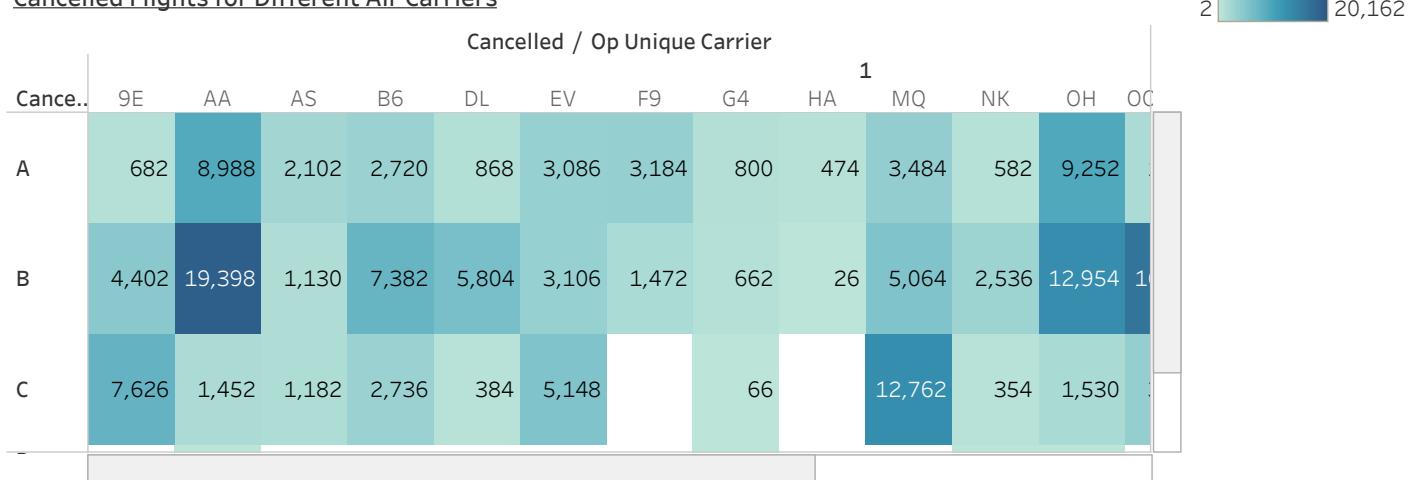
- 9E
- AA
- AS
- B6
- DL
- EV
- F9
- G4
- HA
- MQ
- NK
- OH
- OO
- UA
- VX
- WN
- YV
- YX



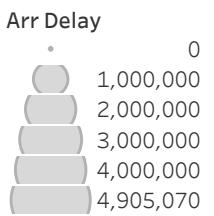
Distribution of diverted Landings across different Carriers



Cancelled Flights for Different Air Carriers



Arrival Delays of various air carriers at different airports



Op Unique Carrier

9E

AA

AS

B6

DL

EV

F9

G4

HA

MQ

NK

OH

OO

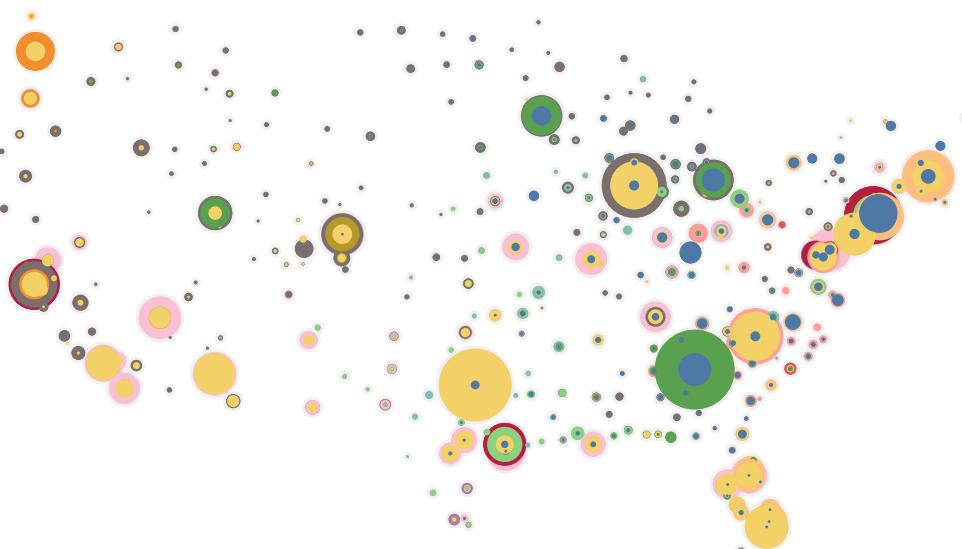
UA

VX

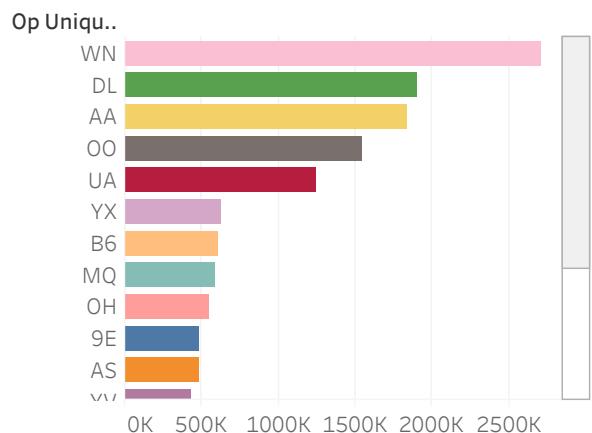
WN

YY

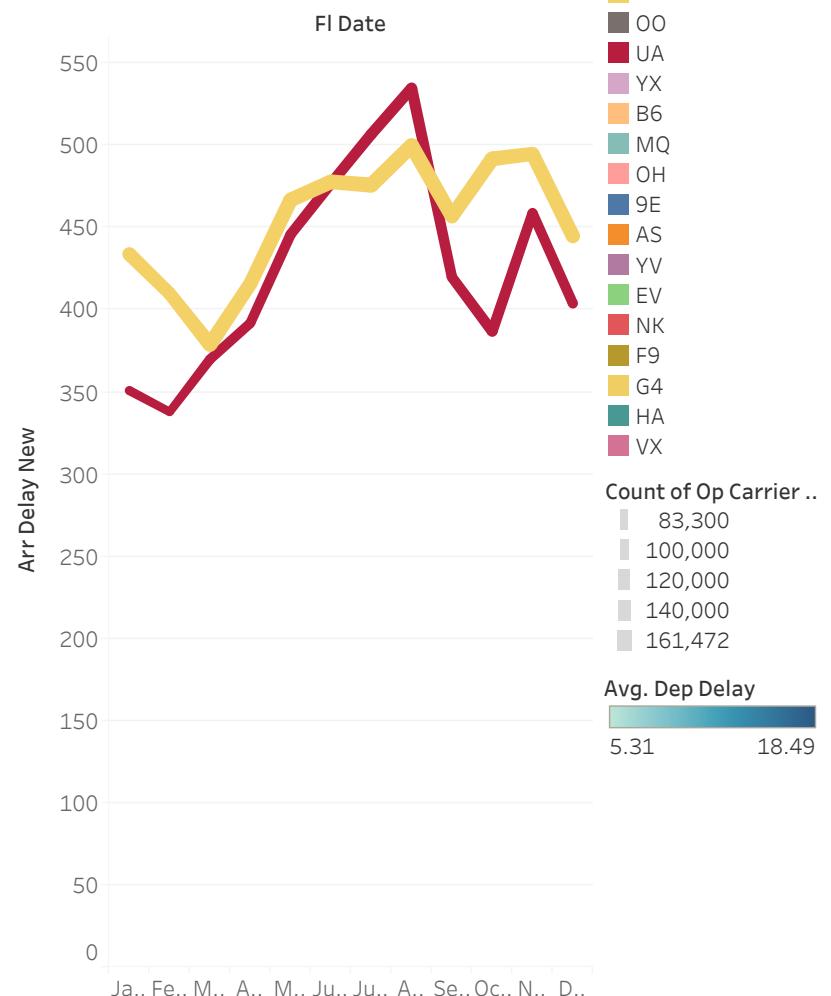
YX



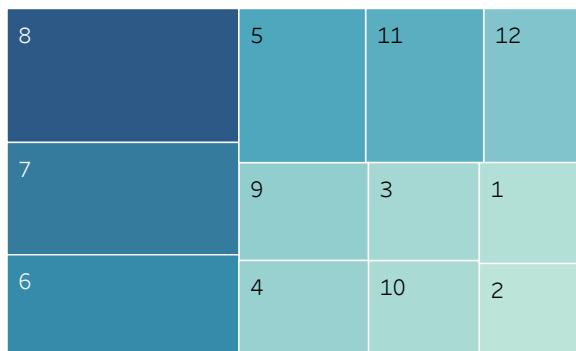
Number of Flights with respect to Competitor



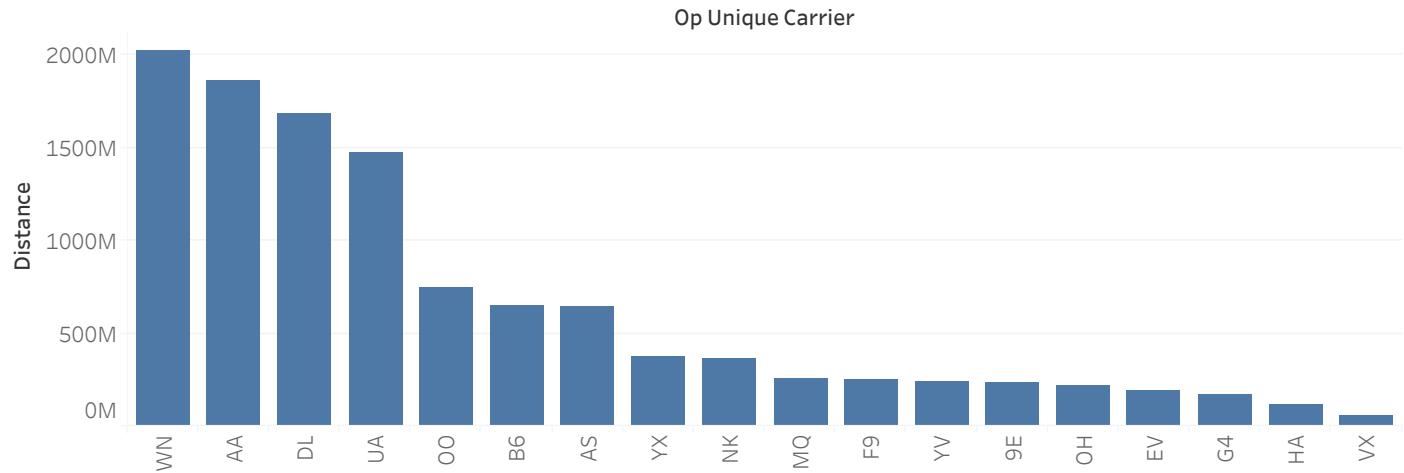
Arrival Delay across Months for UA and AA



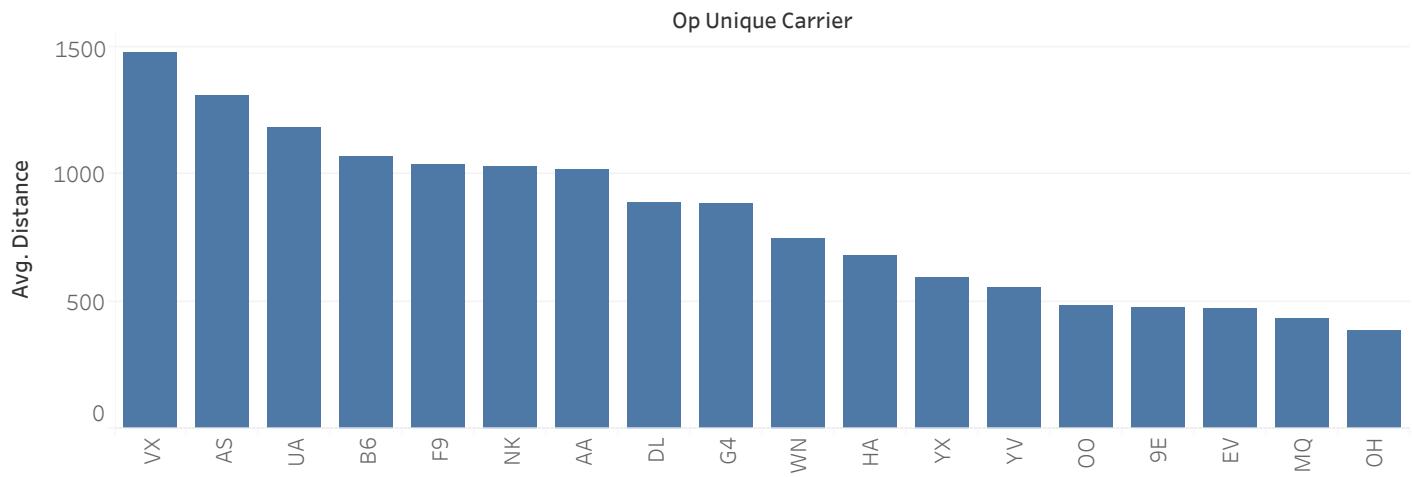
Sheet 31



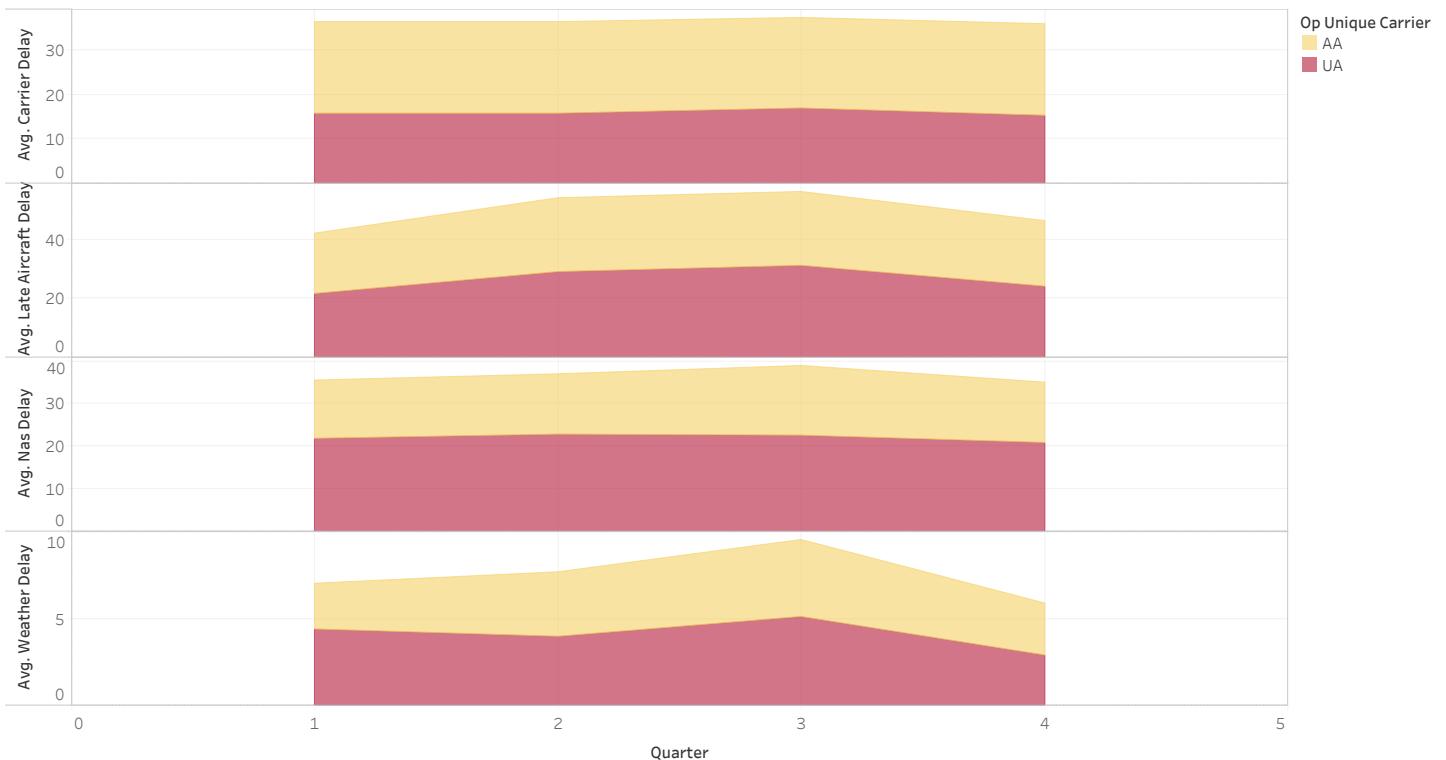
Total Distance covered by different carriers



Average Distance covered by different carriers

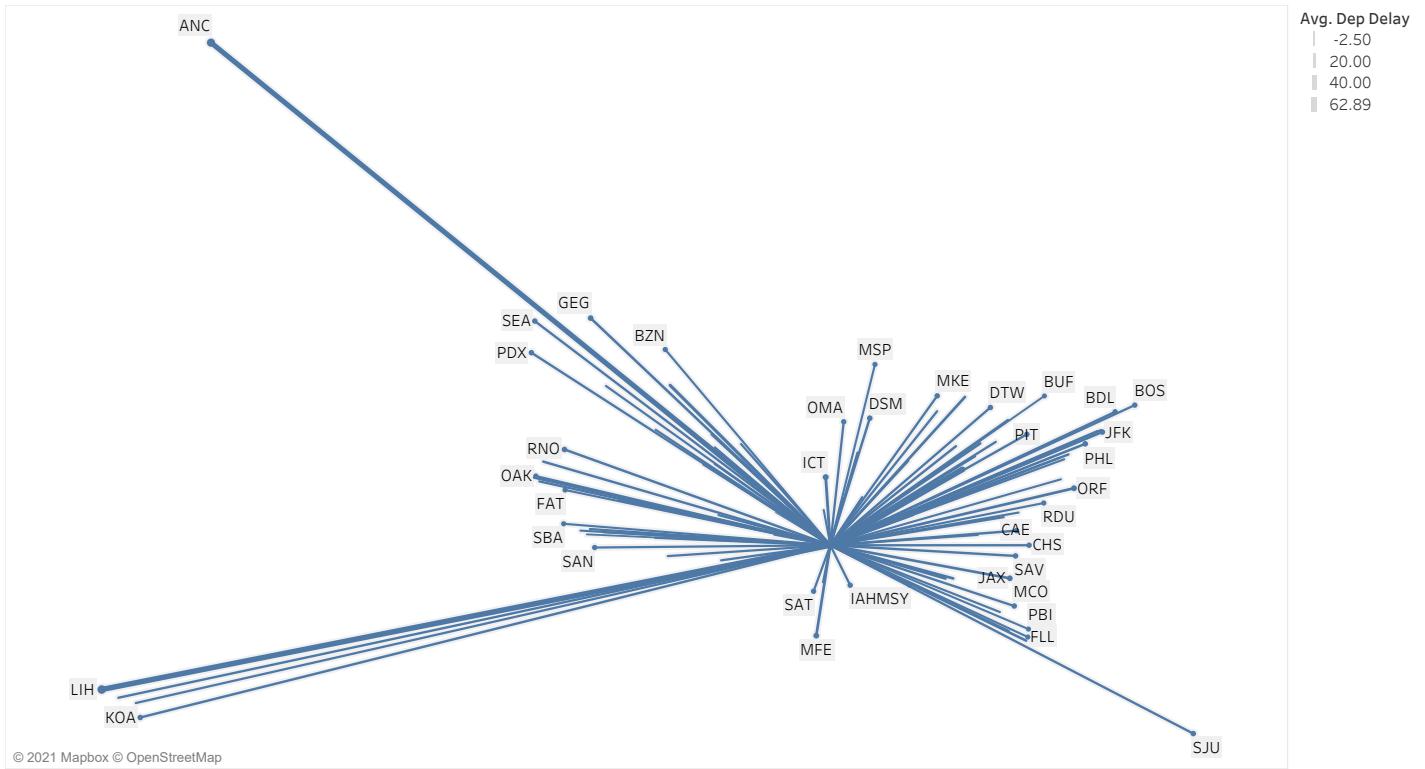


Quarter wise analysis of different delays for American and United Airlines



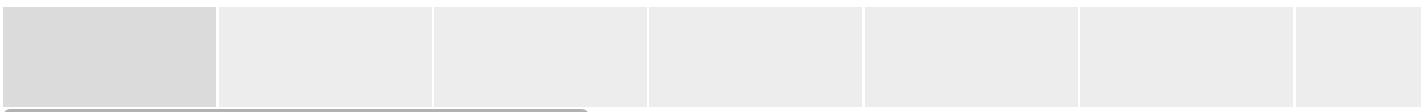
The plots of average of Carrier Delay, average of Late Aircraft Delay, average of Nas Delay and average of Weather Delay for Quarter. Color shows details about Op Unique Carrier. The view is filtered on Op Unique Carrier, which keeps AA and UA.

Average Departure Delay of all the destinations served by AA

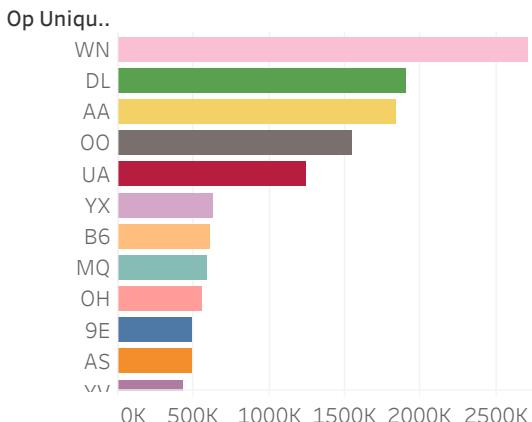


Map based on Longitude (generated) and Latitude (generated) and Latitude (generated). For pane Latitude (generated) (2): Size shows average of Dep Delay. The marks are labeled by Route Location. Details are shown for Route. The data is filtered on Op Unique Carrier and Origin. The Op Unique Carrier filter keeps AA. The Origin filter keeps DFW. The view is filtered on Longitude (generated), which keeps non-Null values only.

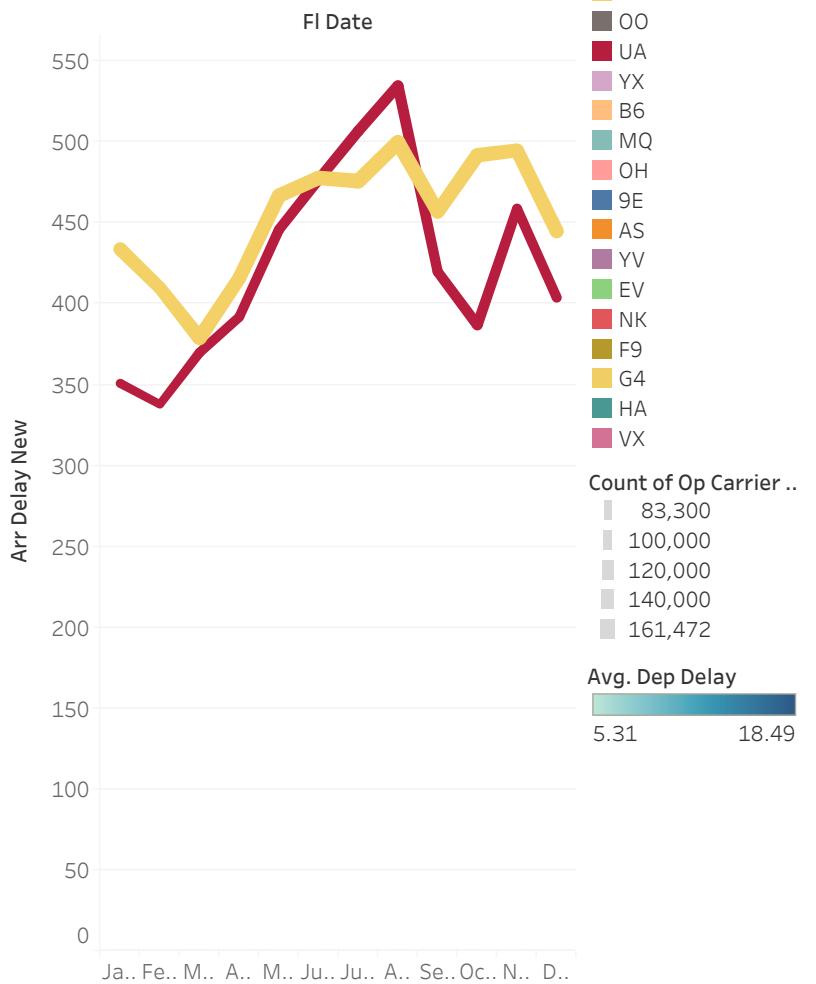
Story 1



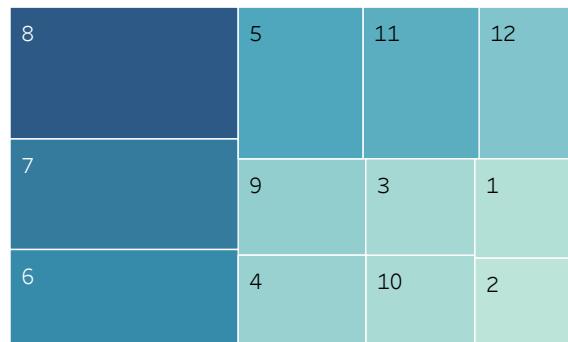
Number of Flights with respect to Competitor



Arrival Delay across Months for UA and AA



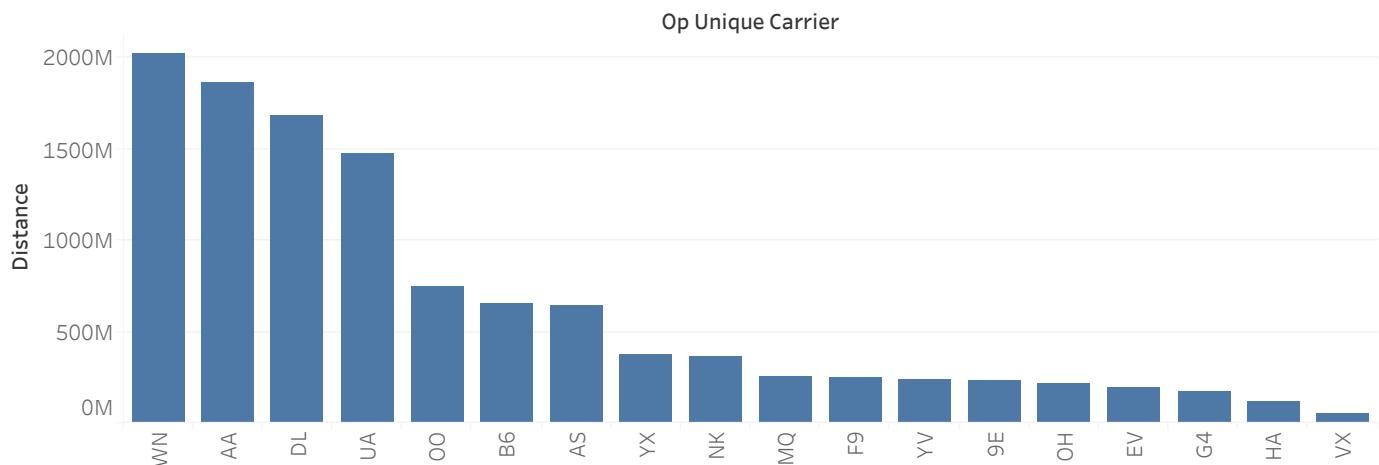
Sheet 31



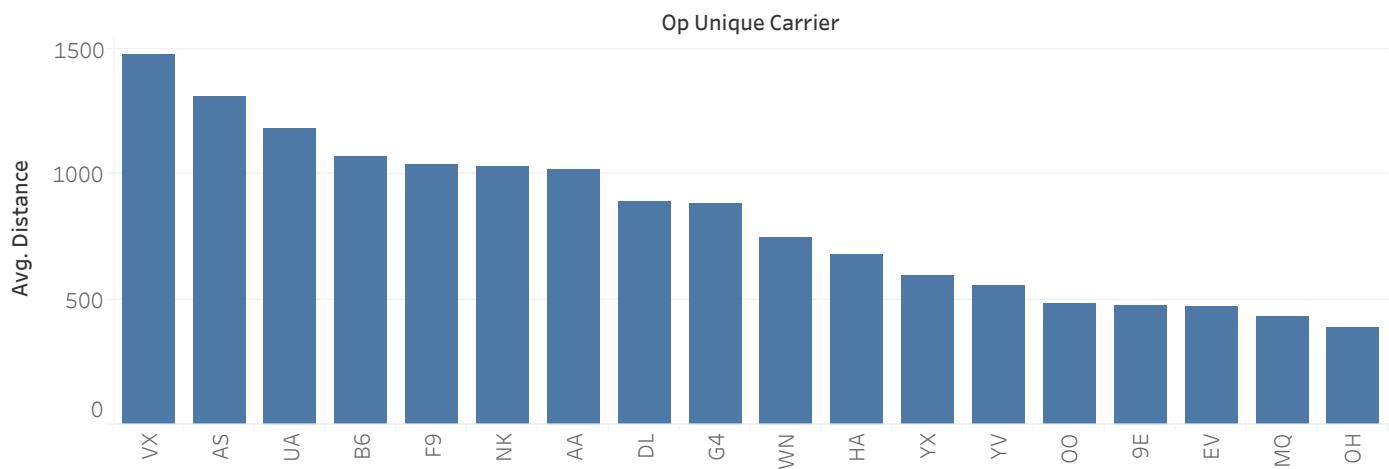
Story 1



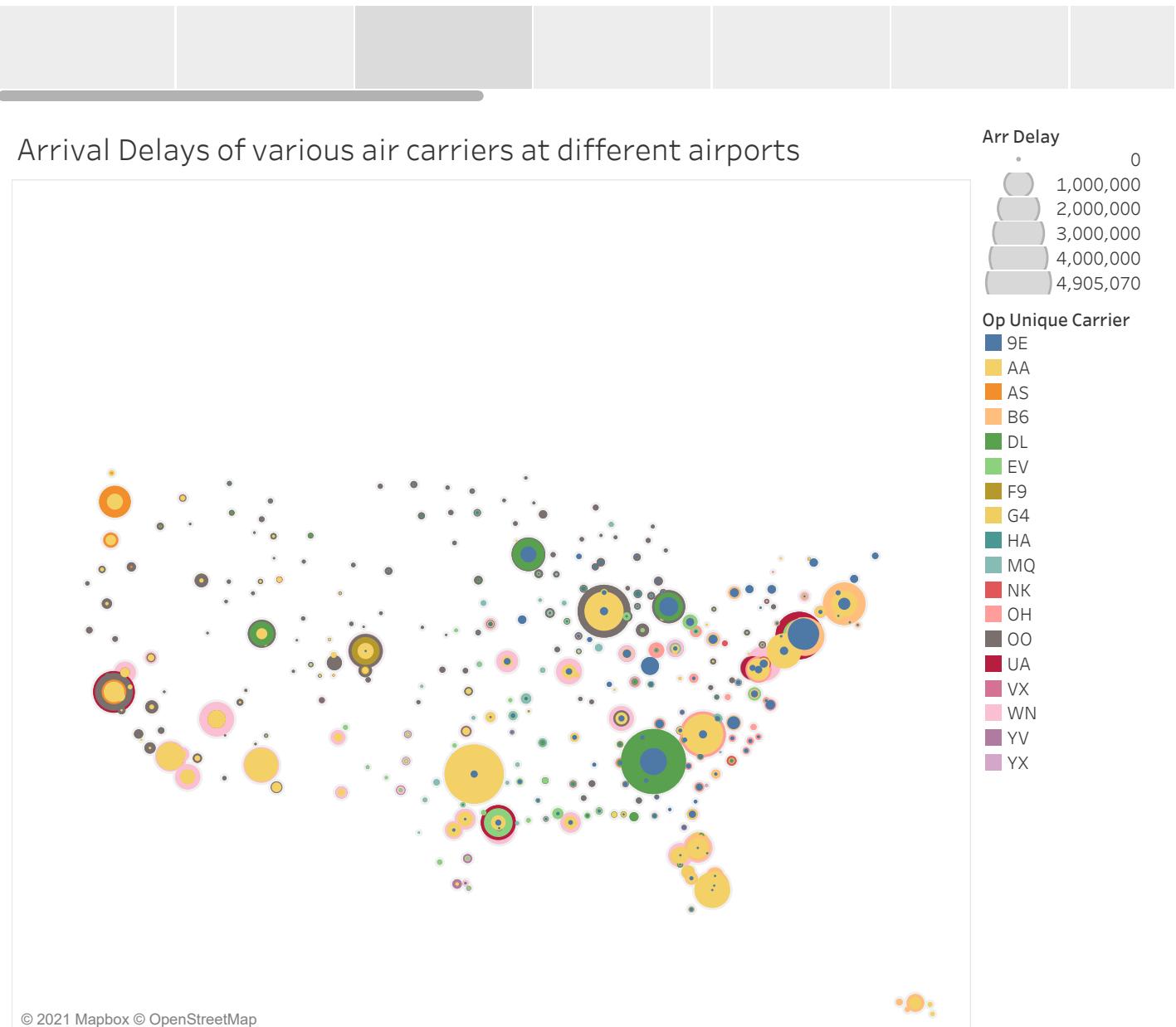
Total Distance covered by different carriers



Average Distance covered by different carriers



Story 1



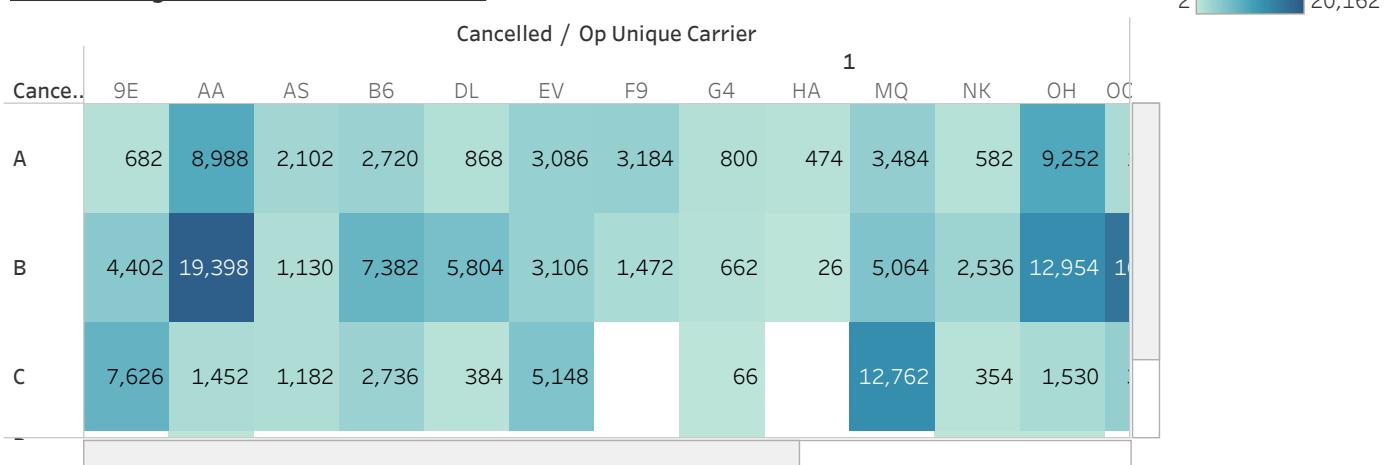
Story 1



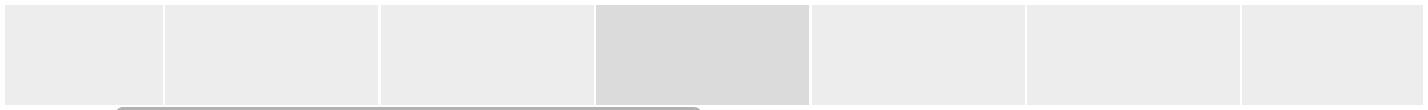
Distribution of diverted Landings across different Carriers



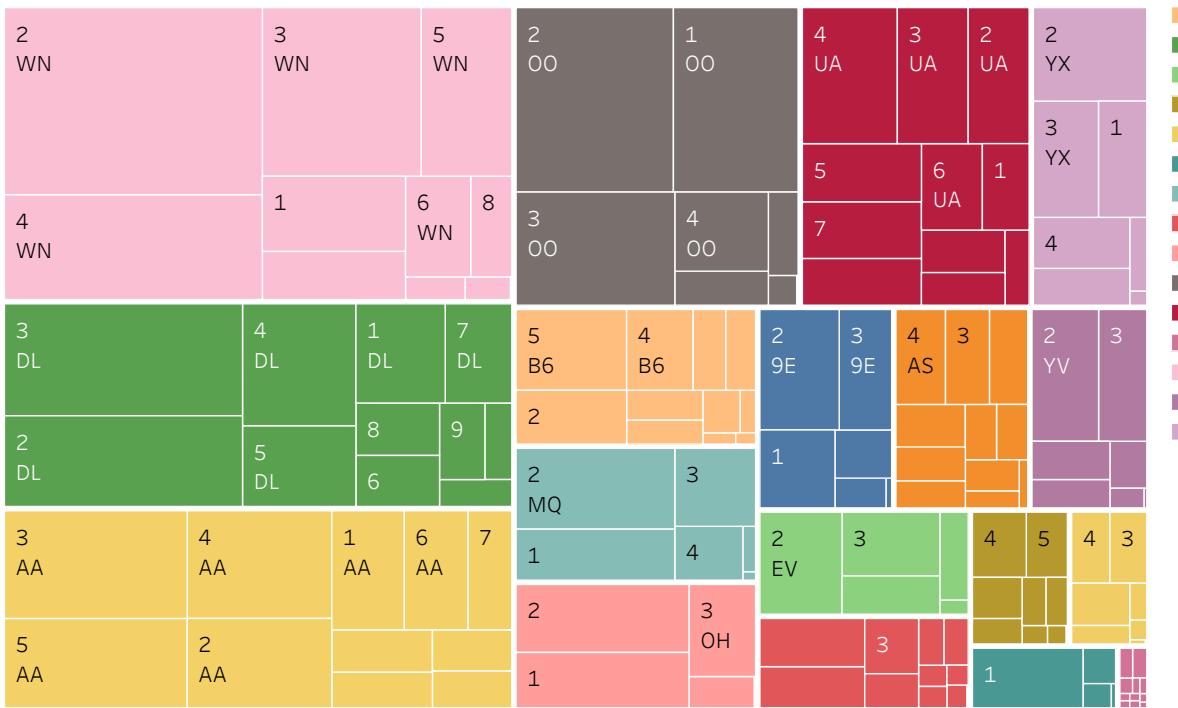
Cancelled Flights for Different Air Carriers



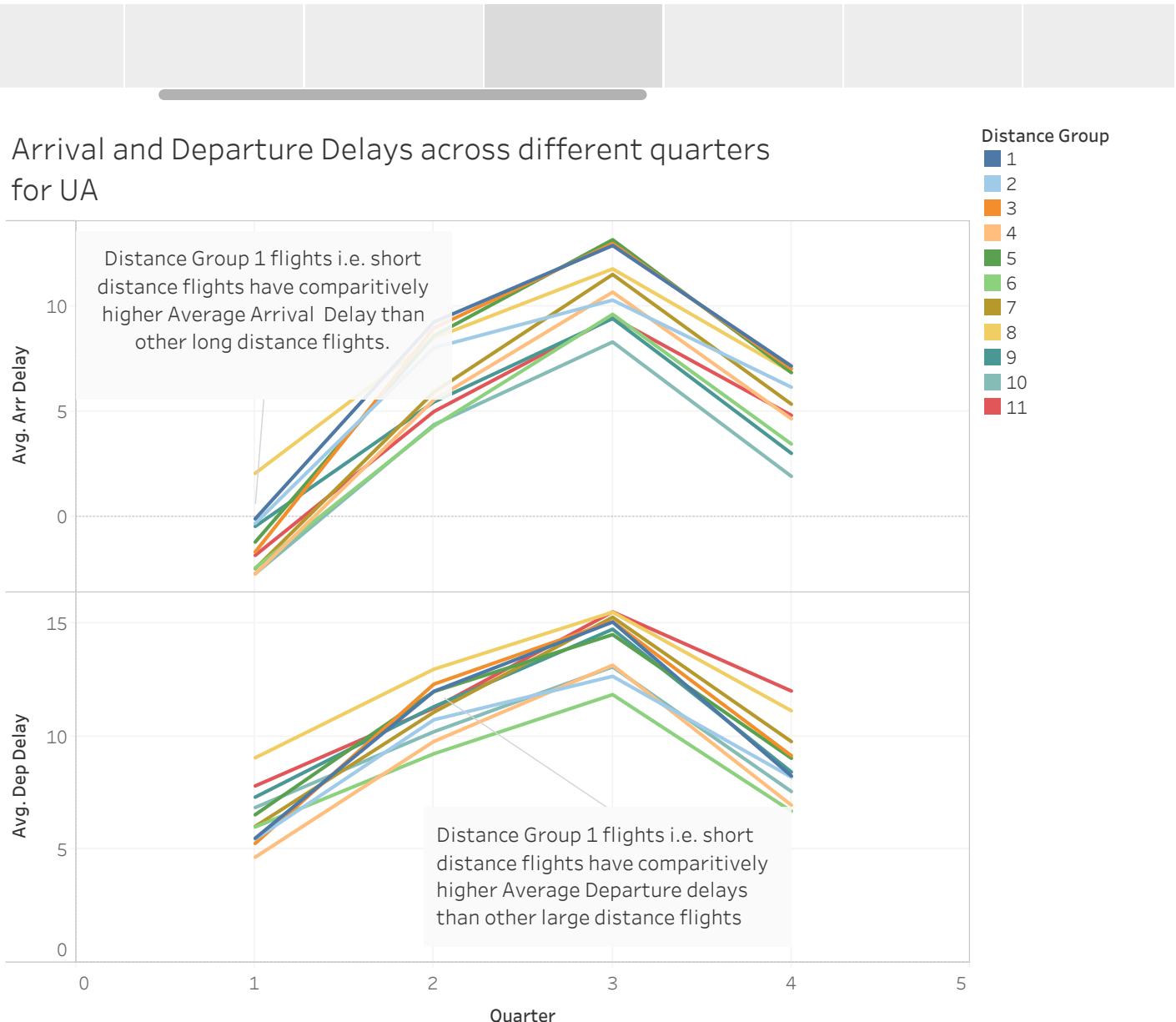
Story 1



Distribution of Flights of Different Carriers
across different Distance Groups



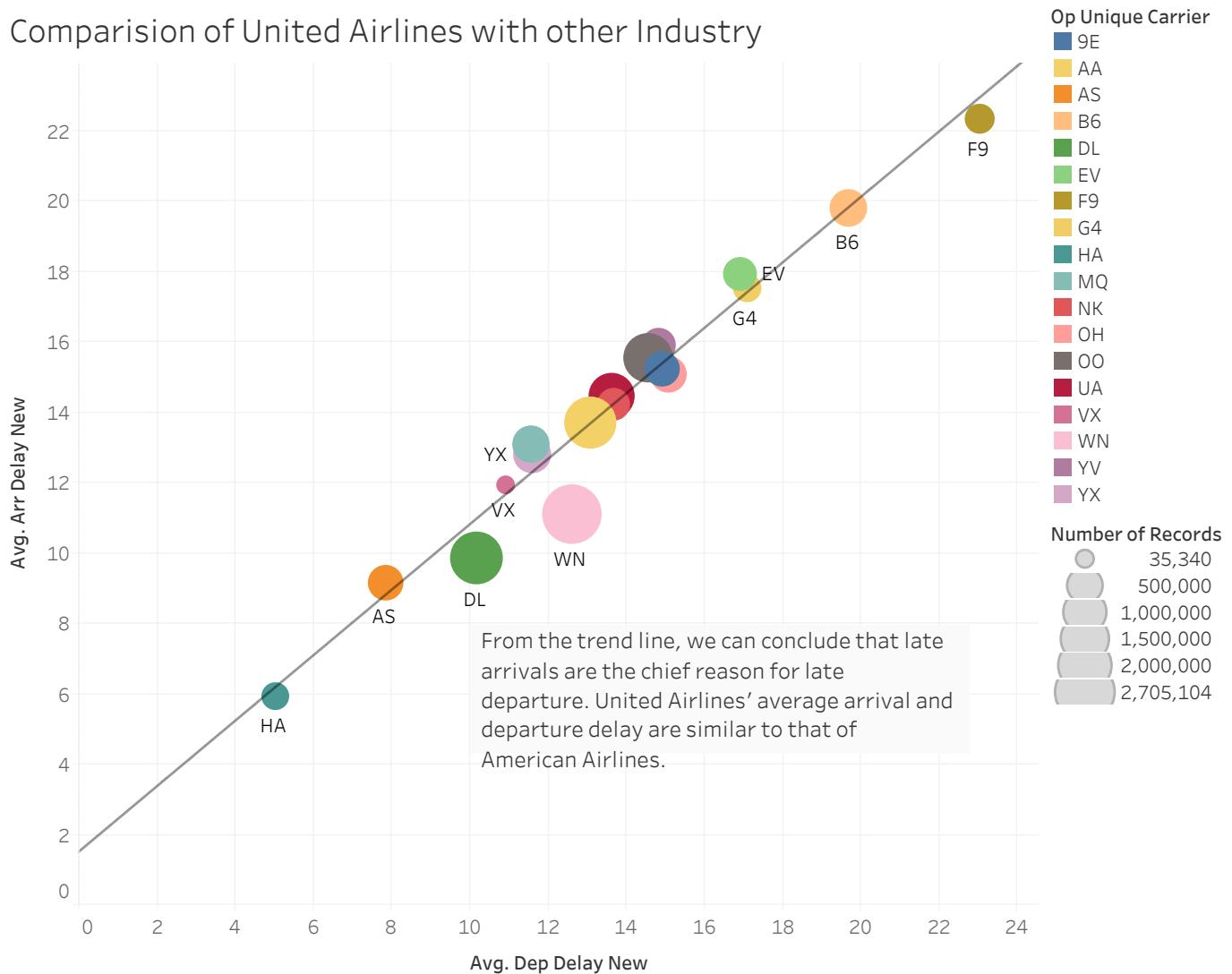
Story 1



Story 1



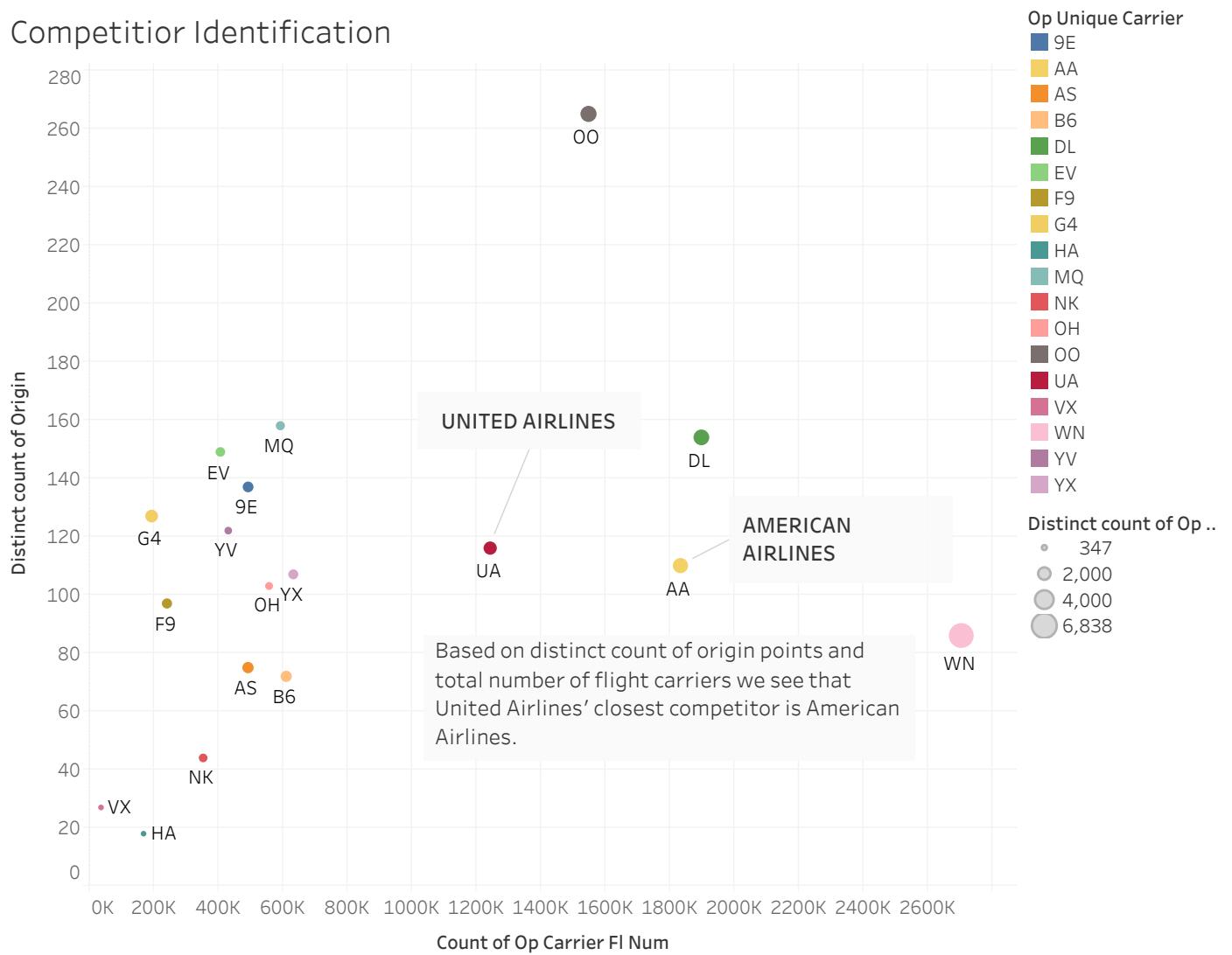
Comparision of United Airlines with other Industry



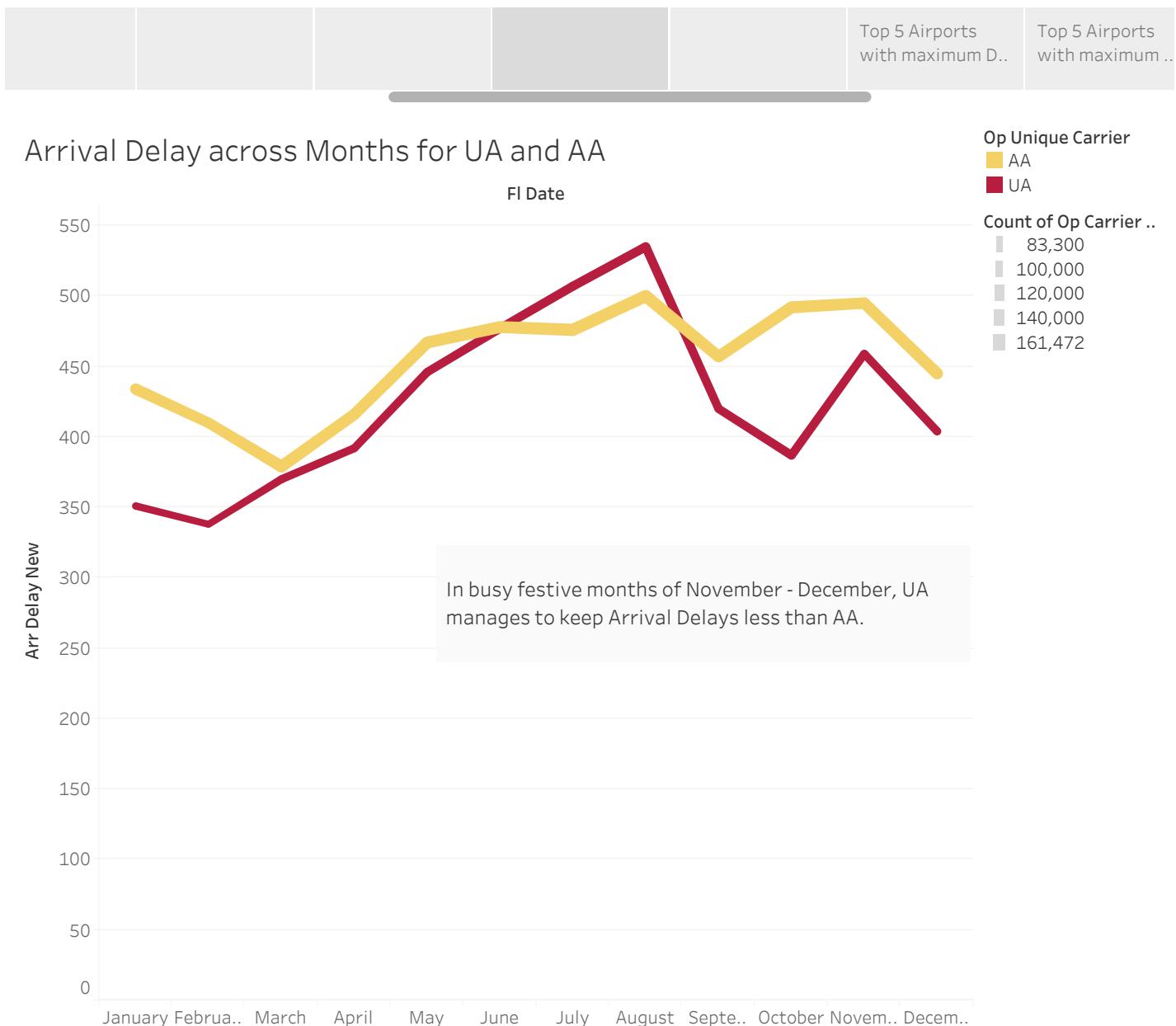
Story 1

Top 5 Airports
with maximum ..

Competitor Identification



Story 1

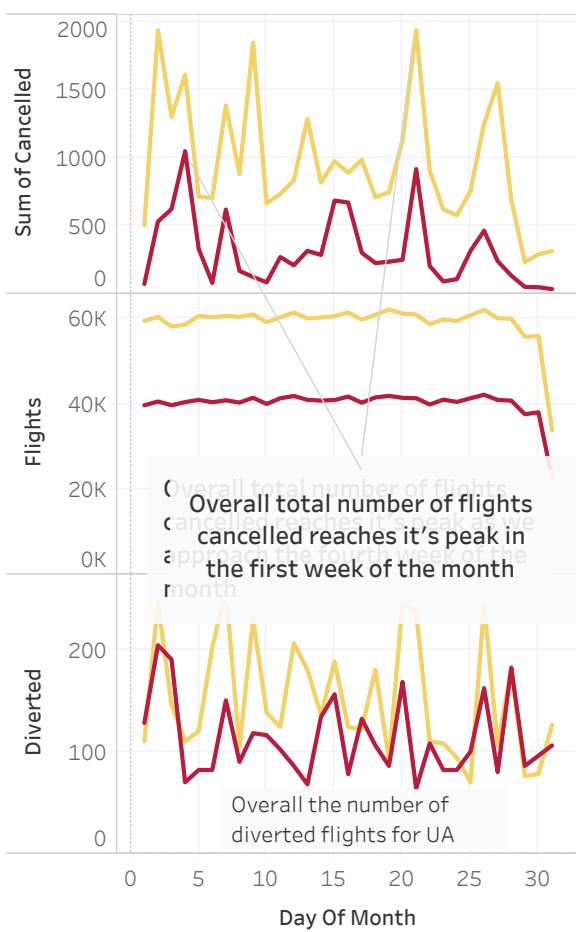


Story 1

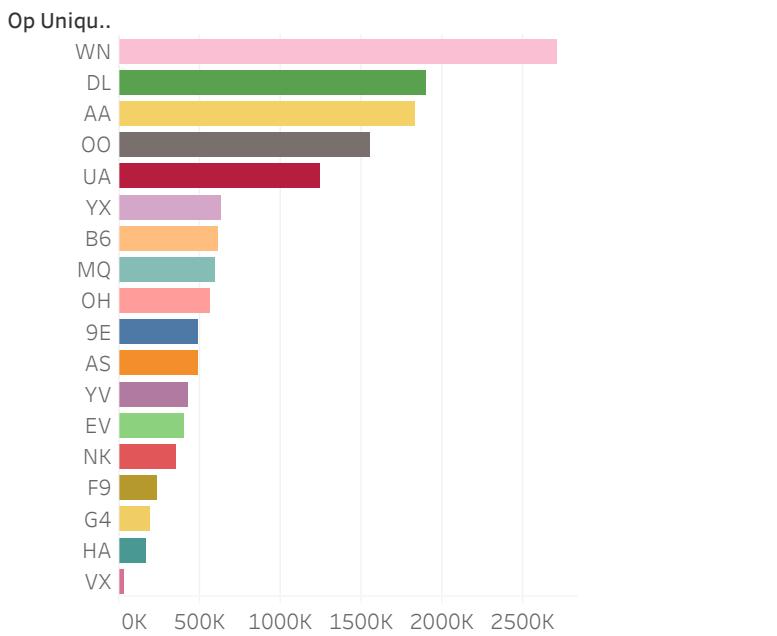
Top 5 Airports
with maximum D..

Top 5 Airports
with maximum D..

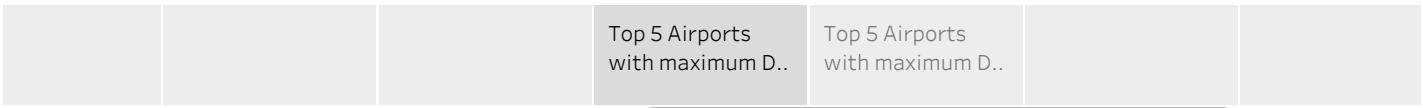
Cancelled, Diverted and Number of Flights across the days of month



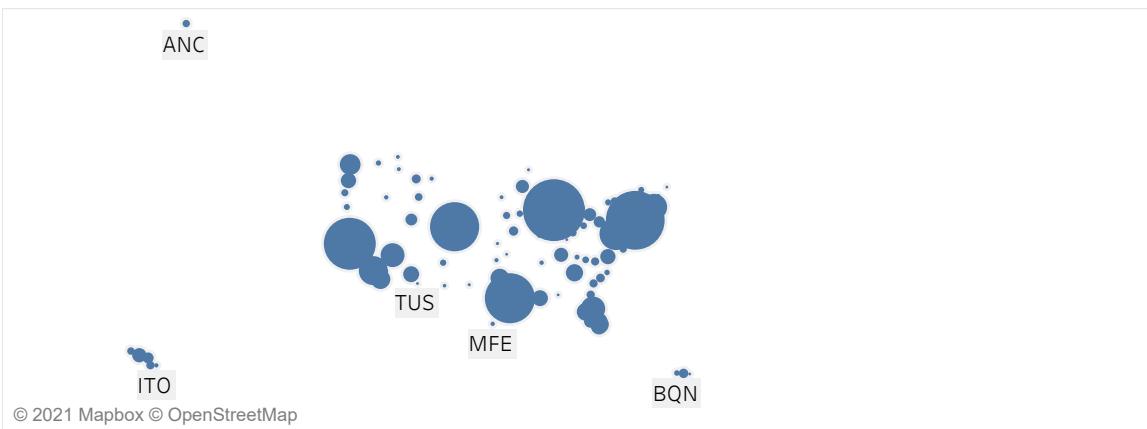
Number of Flights with respect to Competitor



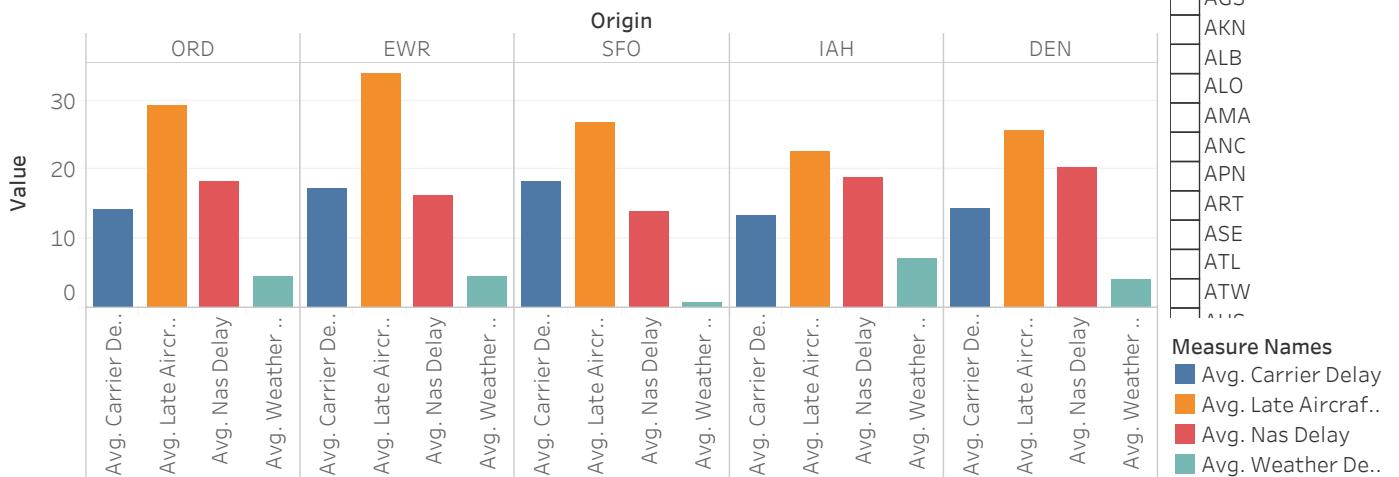
Story 1



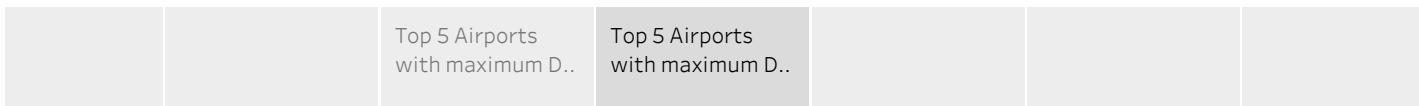
Analyzing the departure performance of United Airlines at all its service points



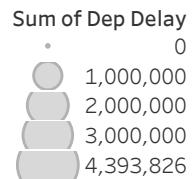
Different Average Delays at these airports for UA



Story 1



Analyzing the departure performance of American Airlines at all its service points

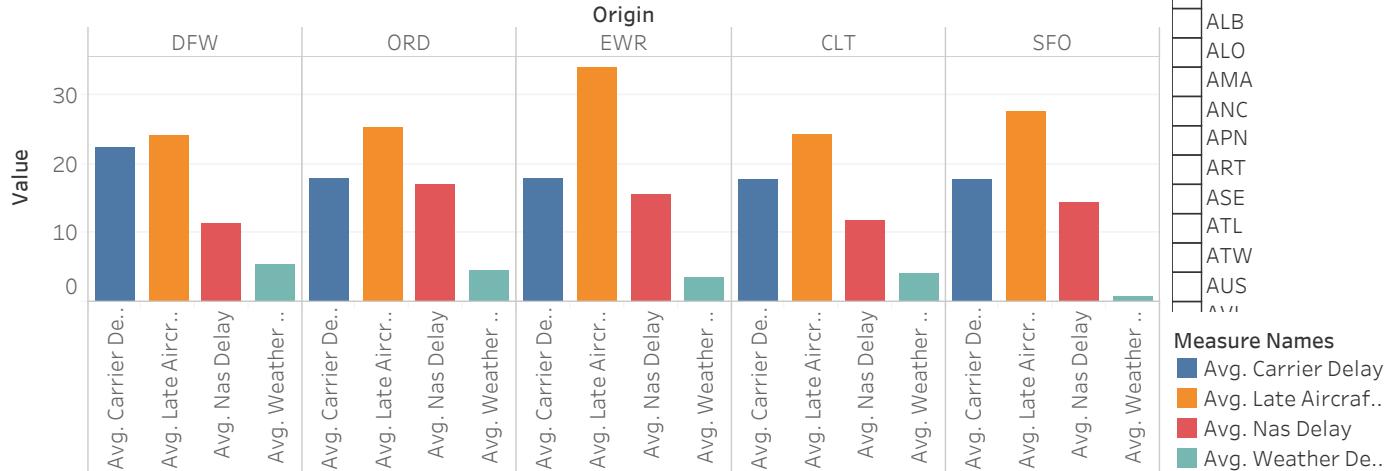


Origin

ABE
ABI
ABQ
ABR
ABY
ACK
ACT
ACV
ACY
ADK
ADQ
AEX
AGS
AKN
ALB
ALO
AMA
ANC
APN
ART
ASE
ATL
ATW
AUS
AVV

© 2021 Mapbox © OpenStreetMap

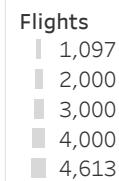
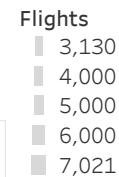
Different Average Delays at these airports for UA



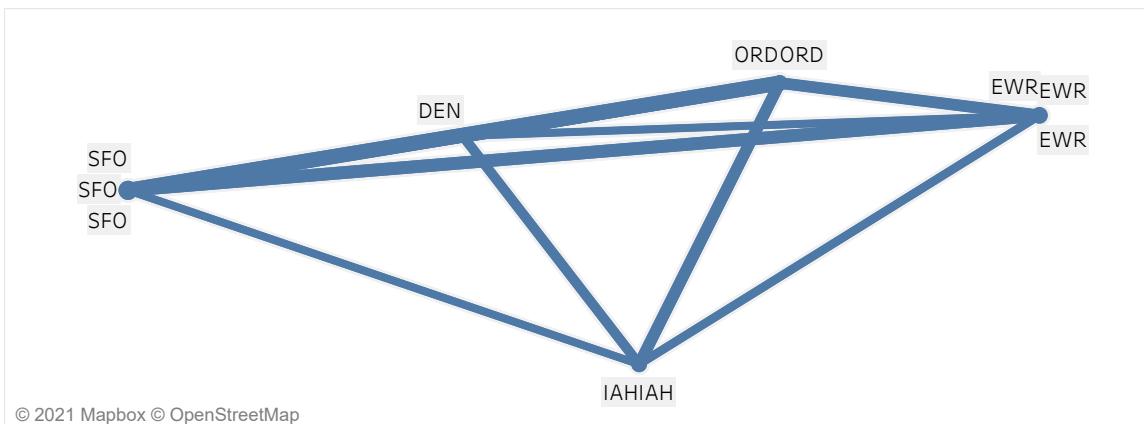
Story 1

Top 5 Airports
with maximum D..

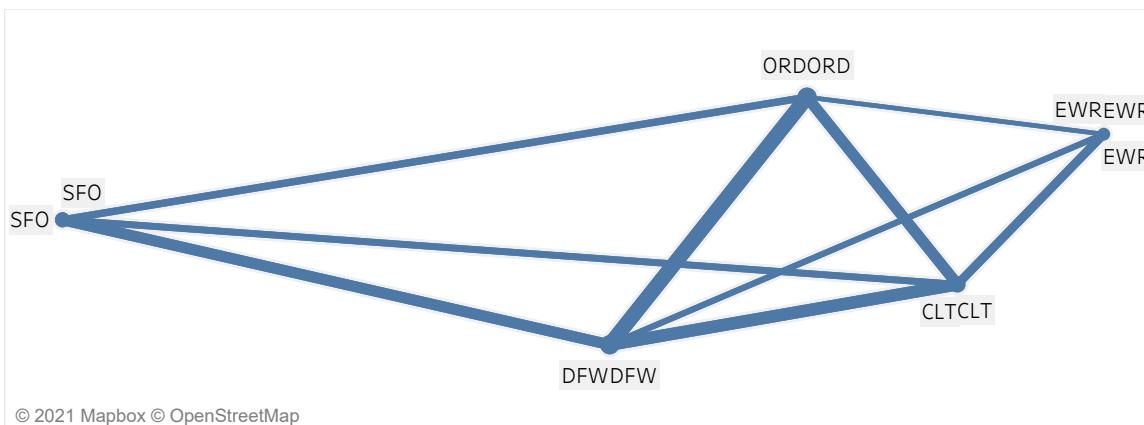
Top 5 Airports
with maximum D..



Number of UA Flights between top 5 airports where the high delay is observed.



Number of AA Flights between top 5 airports where the high delay is observed.



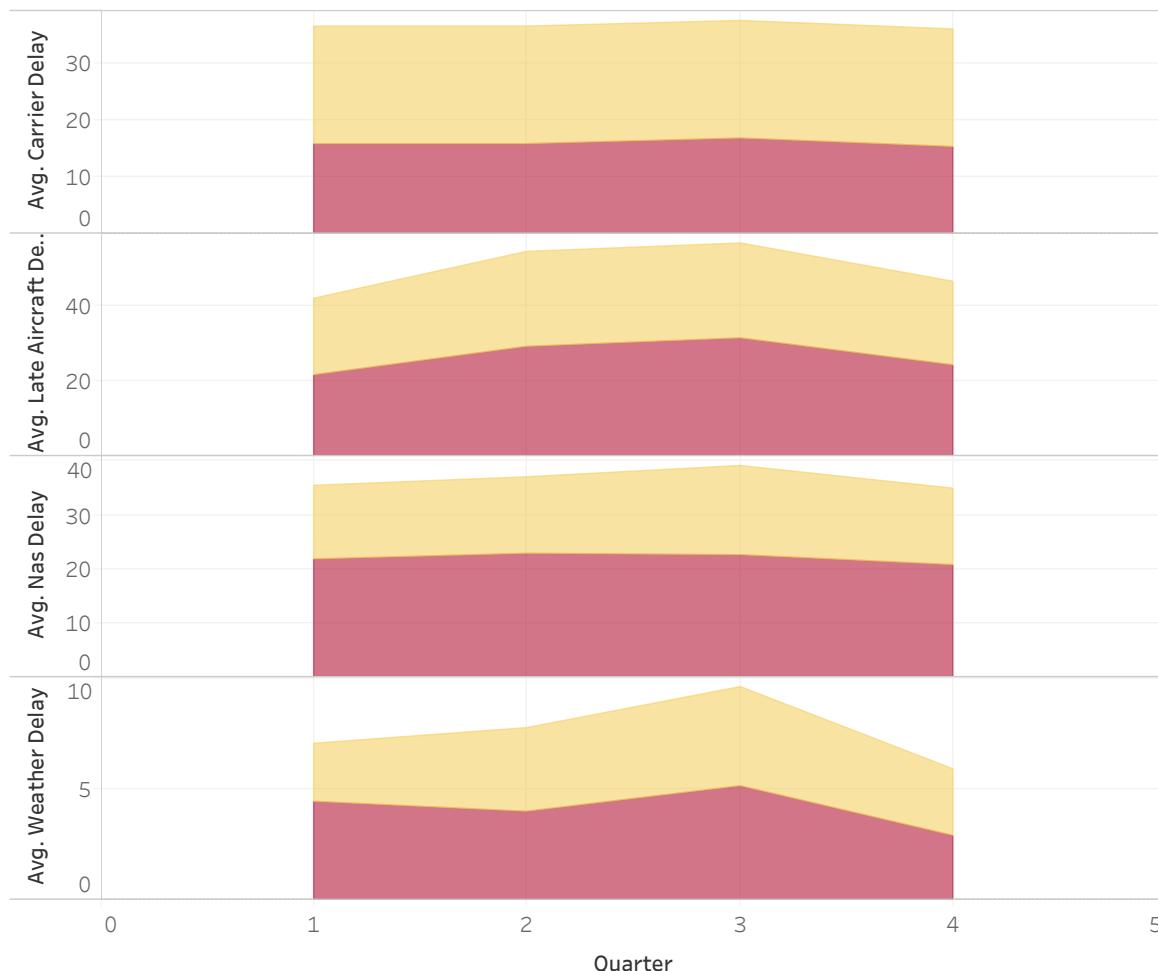
Story 1

Top 5 Airports
with maximum D..

Top 5 Airports
with maximum D..

Op Unique Carrier
AA
UA

Quarter wise analysis of different delays for American and United Airlines



Story 1

Top 5 Airports
with maximum D..

Top 5 Airports
with maximum D..

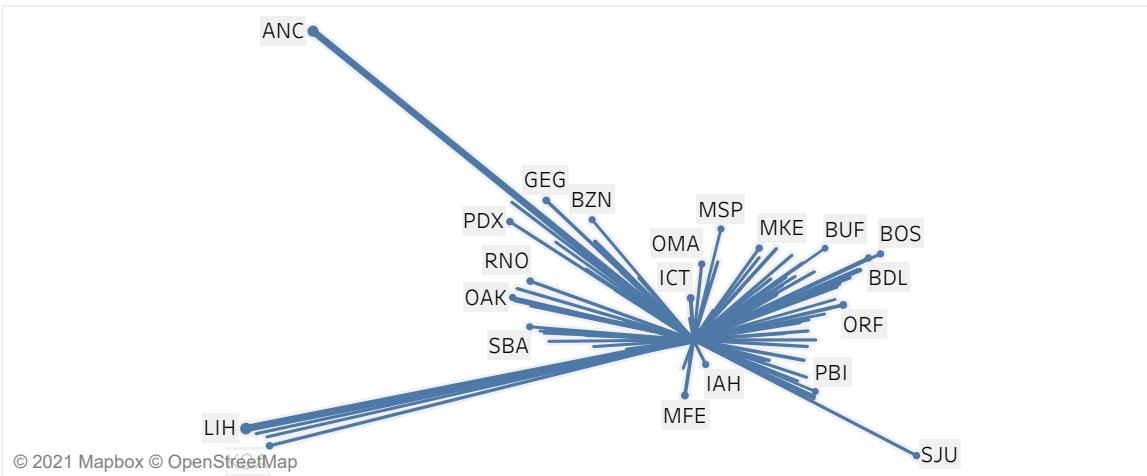
Avg. Dep Delay

-2.50
20.00
40.00
62.89

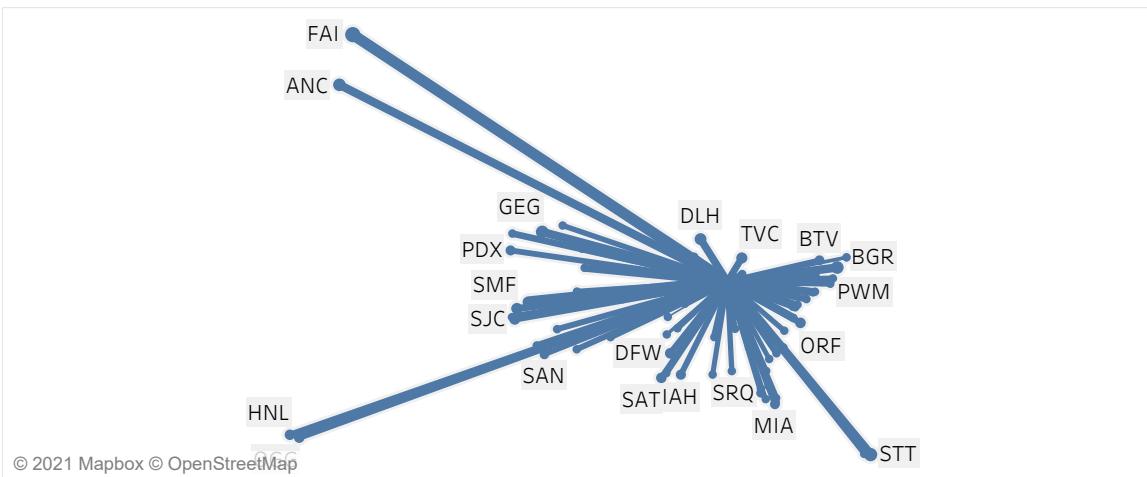
Avg. Dep Delay

-9.50
0.00
10.00
20.00
30.00
37.12

Average Departure Delay of all the destinations served by AA



Average Departure Delay of all the destinations served by UA

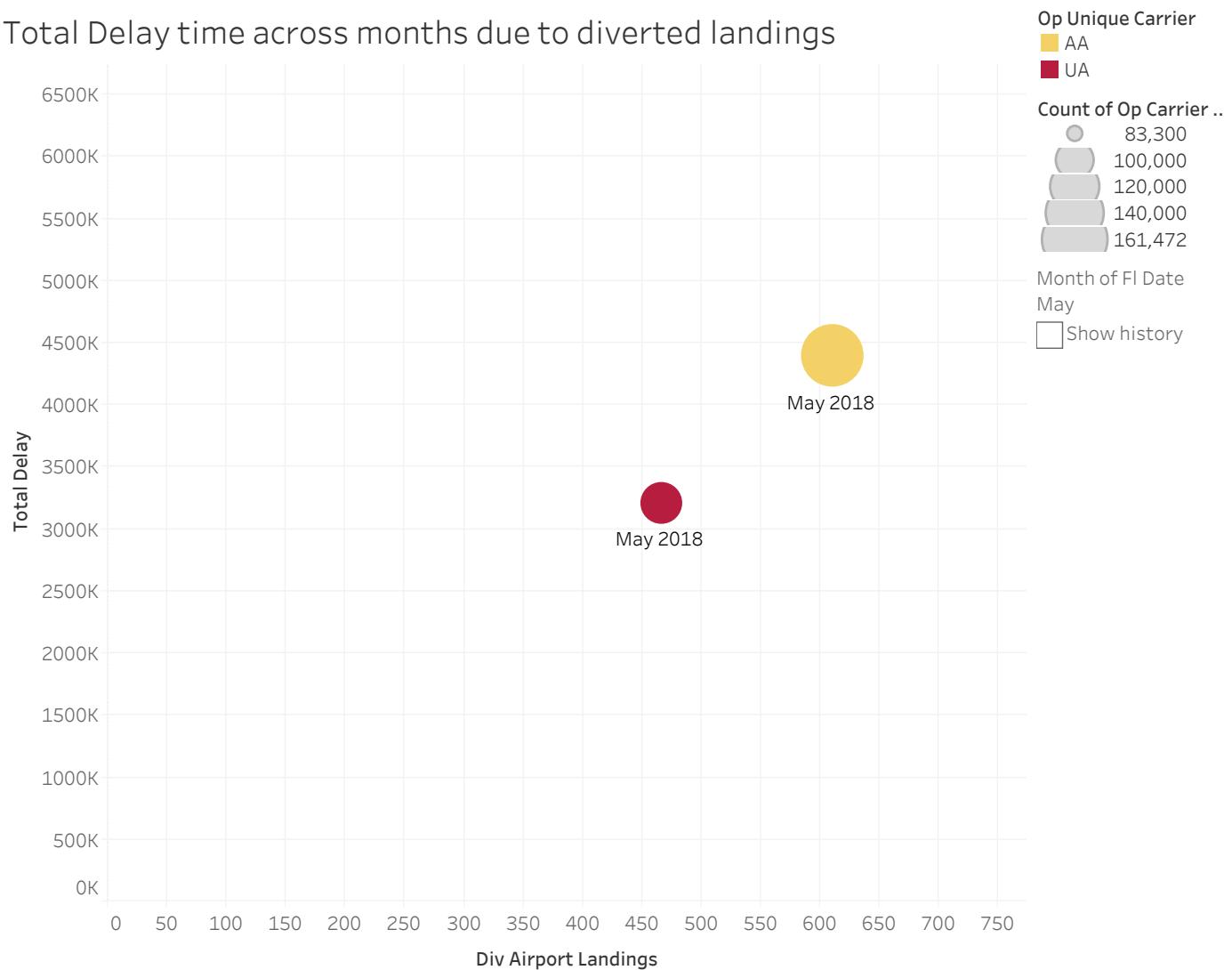


Story 1

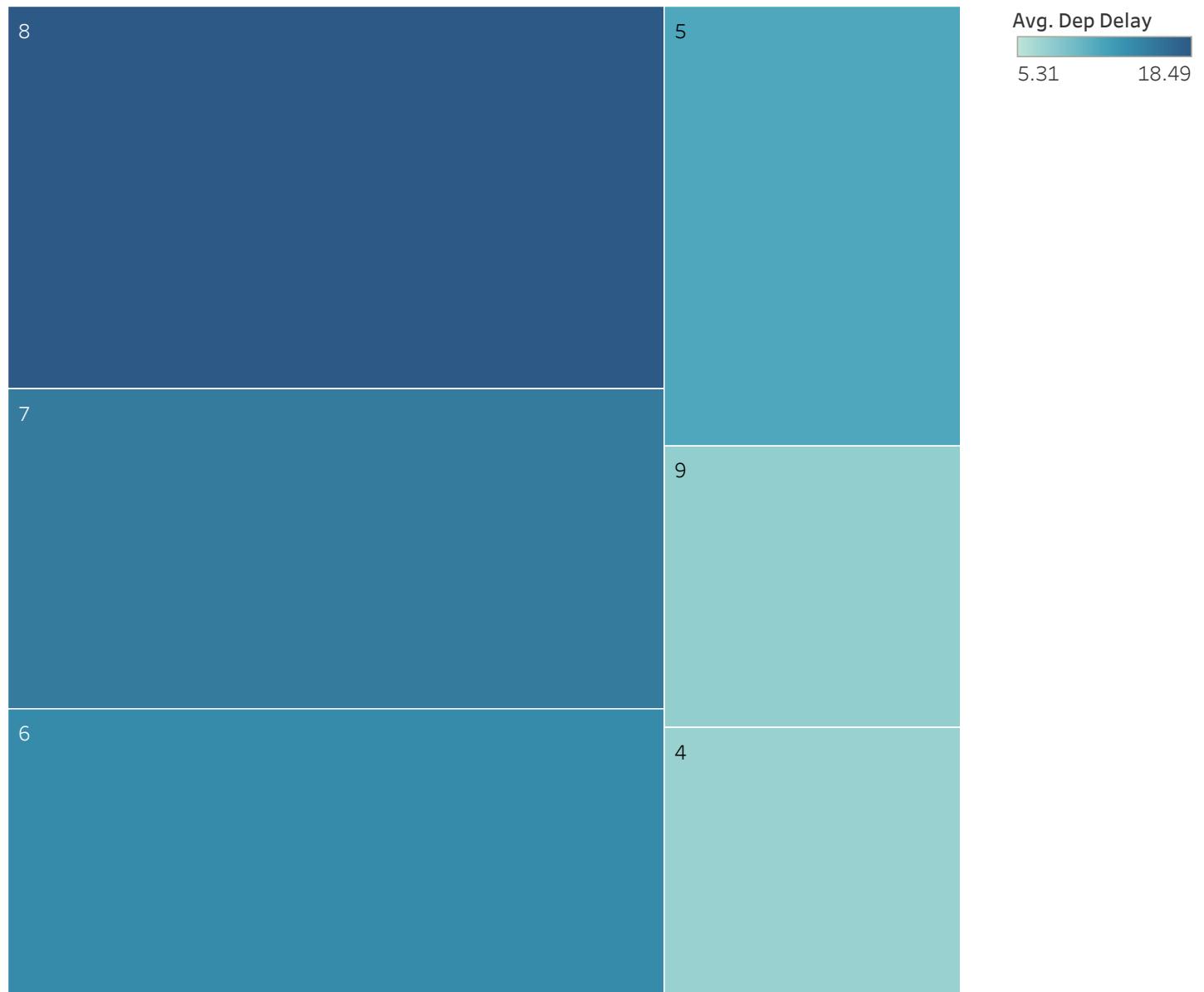
Top 5 Airports
with maximum D..

Top 5 Airports
with maximum D..

Total Delay time across months due to diverted landings

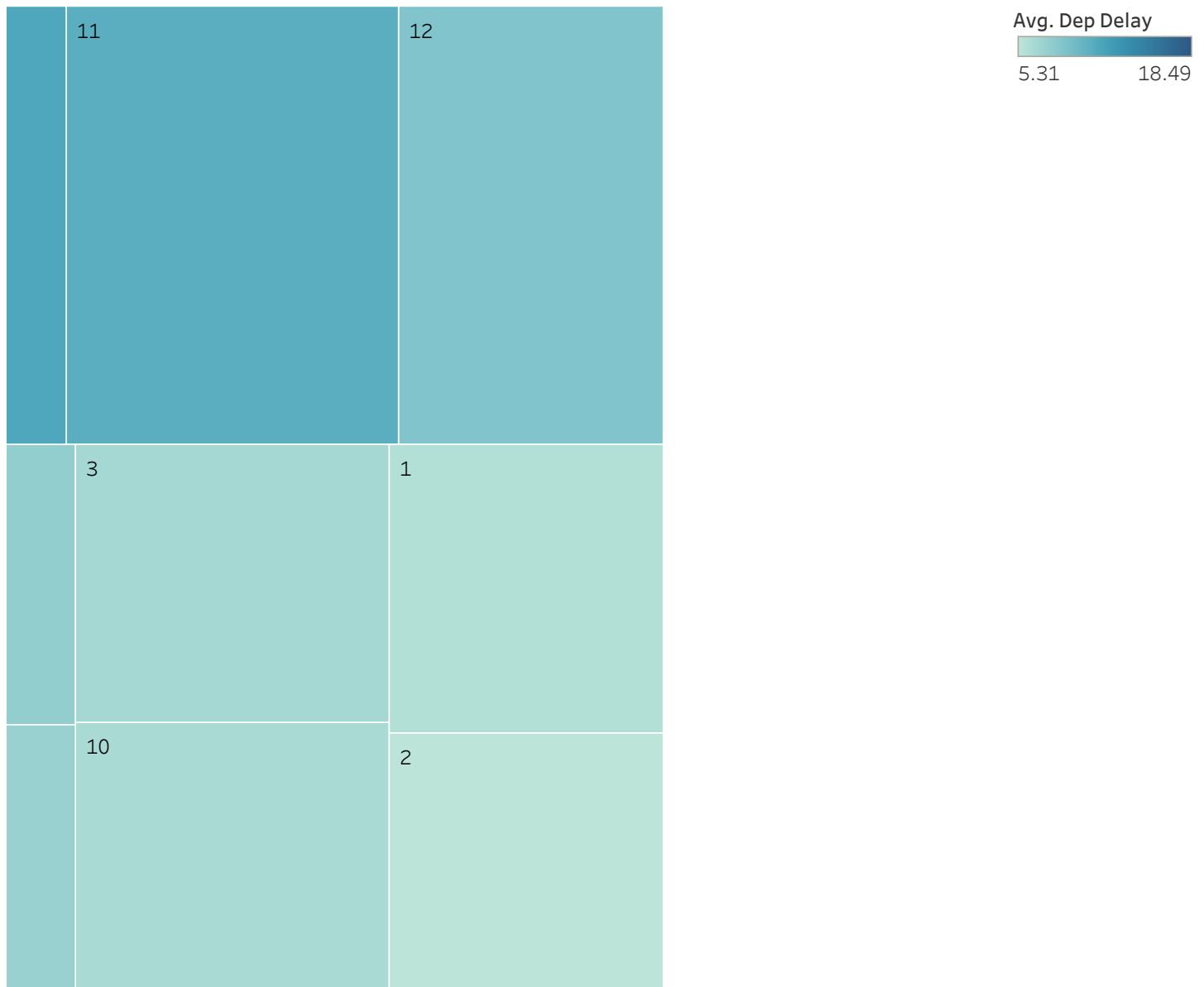


Sheet 31



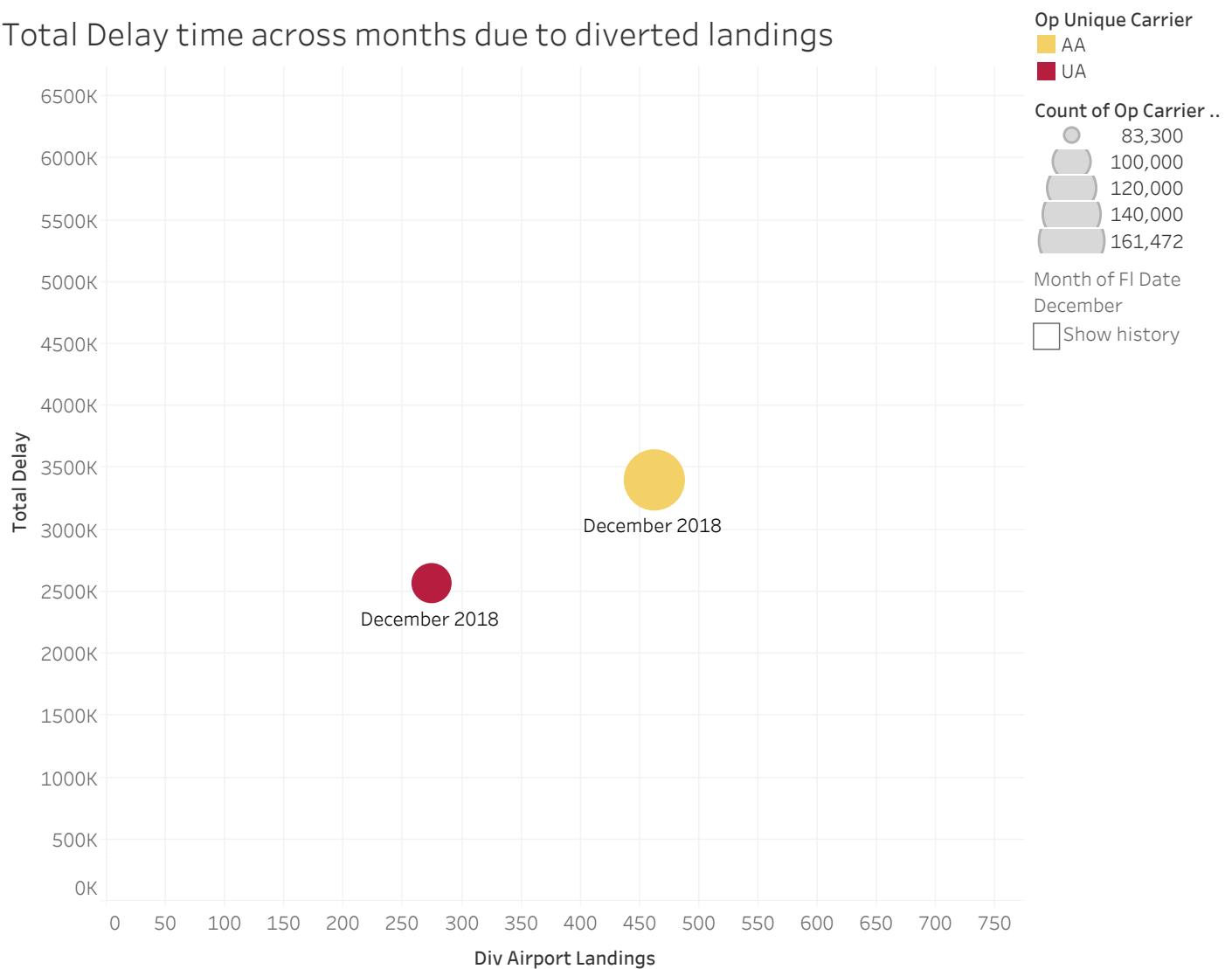
Month. Color shows average of Dep Delay. Size shows average of Dep Delay. The marks are labeled by Month. The data is filtered on Op Unique Carrier, which keeps UA.

Sheet 31

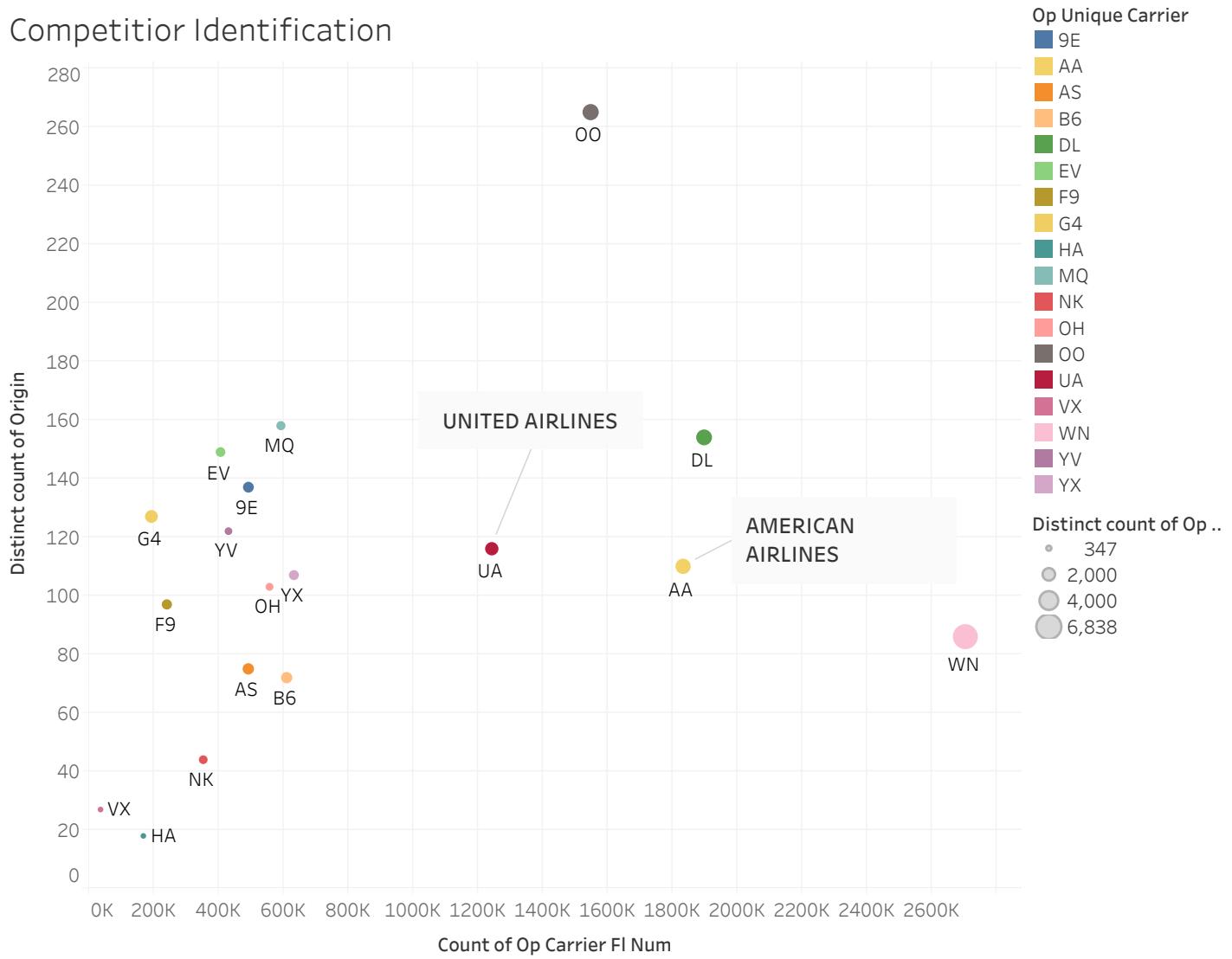


Month. Color shows average of Dep Delay. Size shows average of Dep Delay. The marks are labeled by Month. The data is filtered on Op Unique Carrier, which keeps UA.

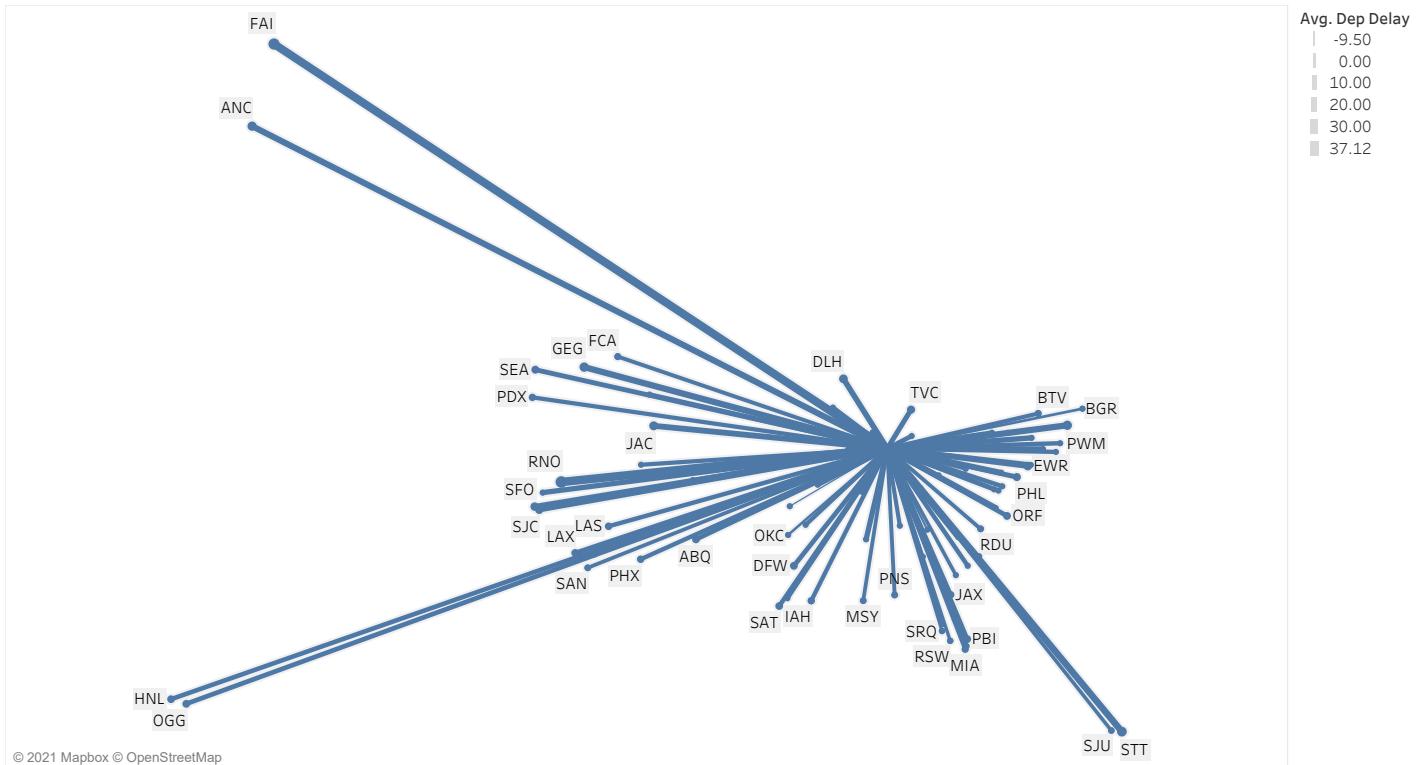
Total Delay time across months due to diverted landings



Competitor Identification



Average Departure Delay of all the destinations served by UA



Map based on Longitude (generated) and Latitude (generated) and Latitude (generated). Details are shown for Route. For pane Latitude (generated): Details are shown for Route Location and Route. For pane Latitude (generated) (2): Size shows average of Dep Delay. The marks are labeled by Route Location. The data is filtered on Op Unique Carrier and Origin. The Op Unique Carrier filter keeps UA. The Origin filter keeps ORD.