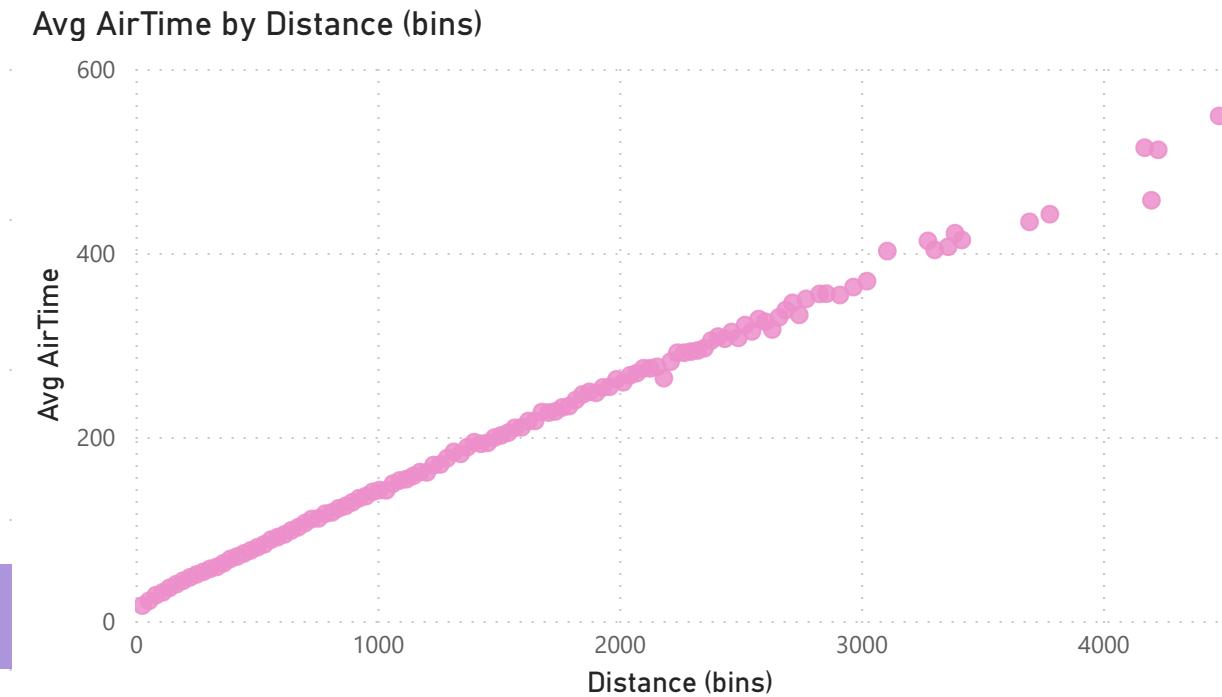
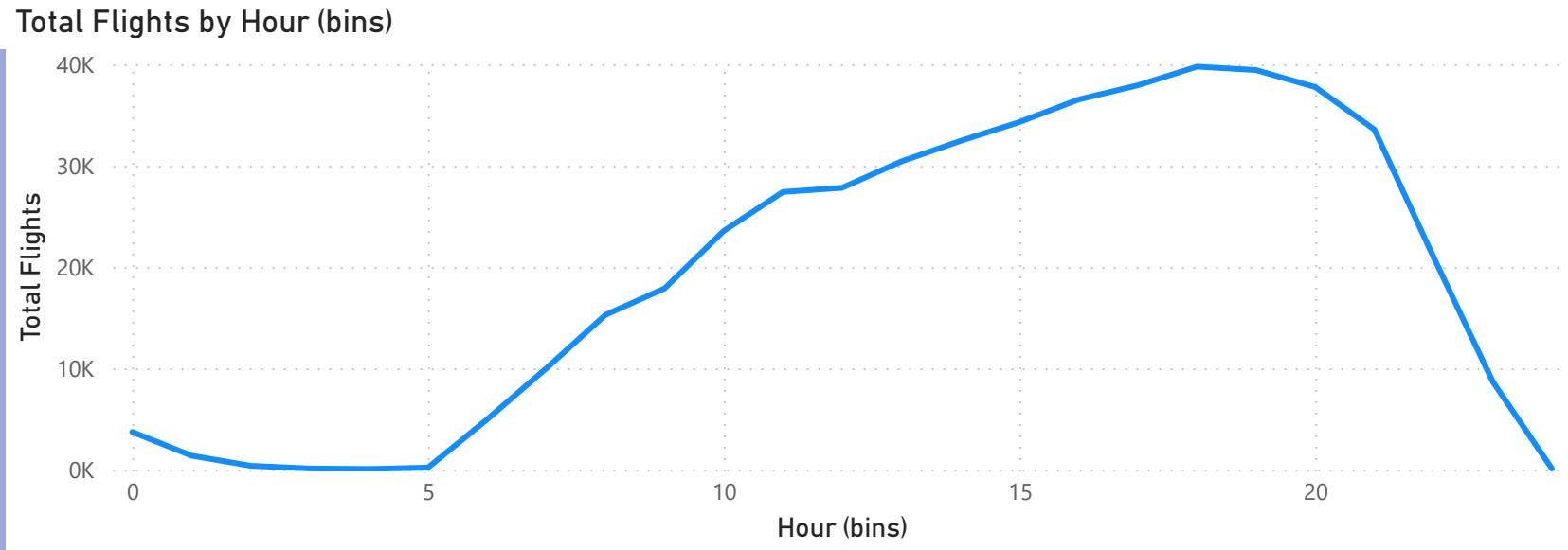
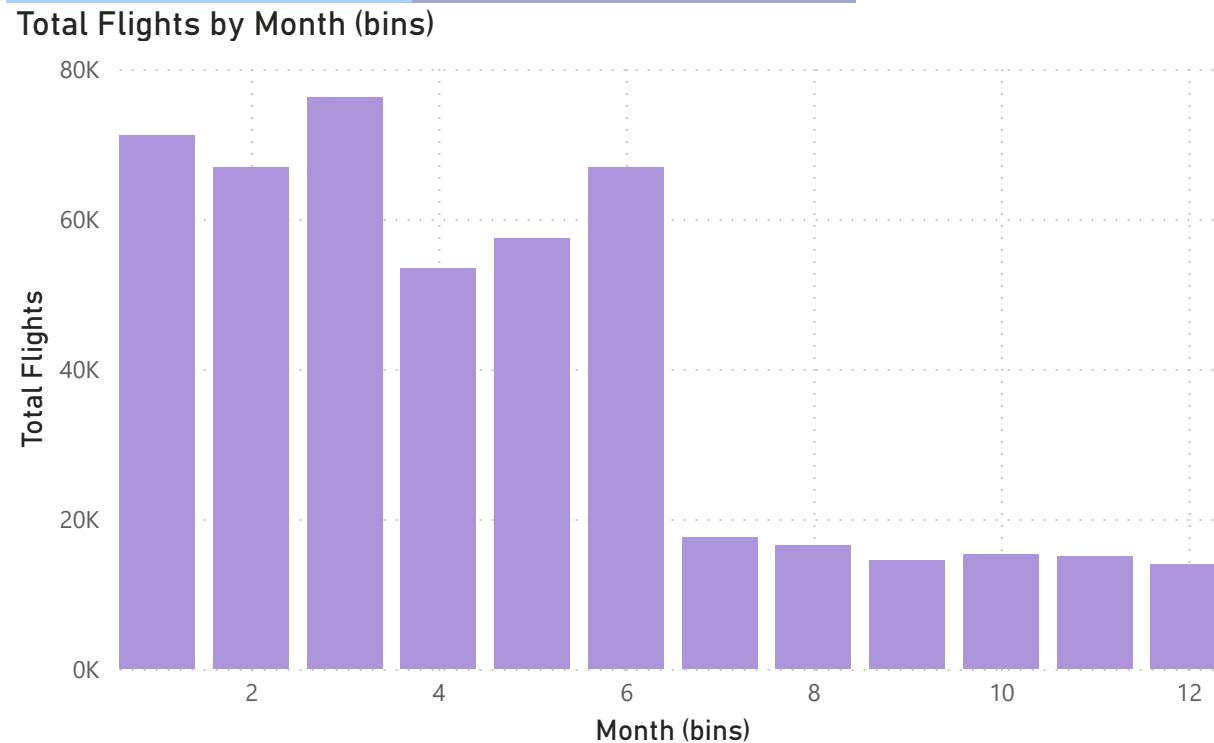
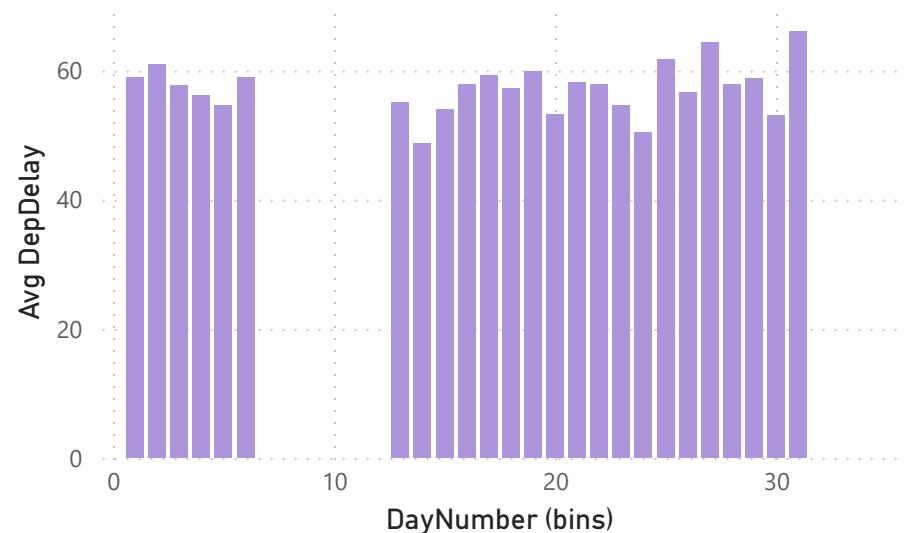


Dashboard A — Overview (Quick operational snapshot)



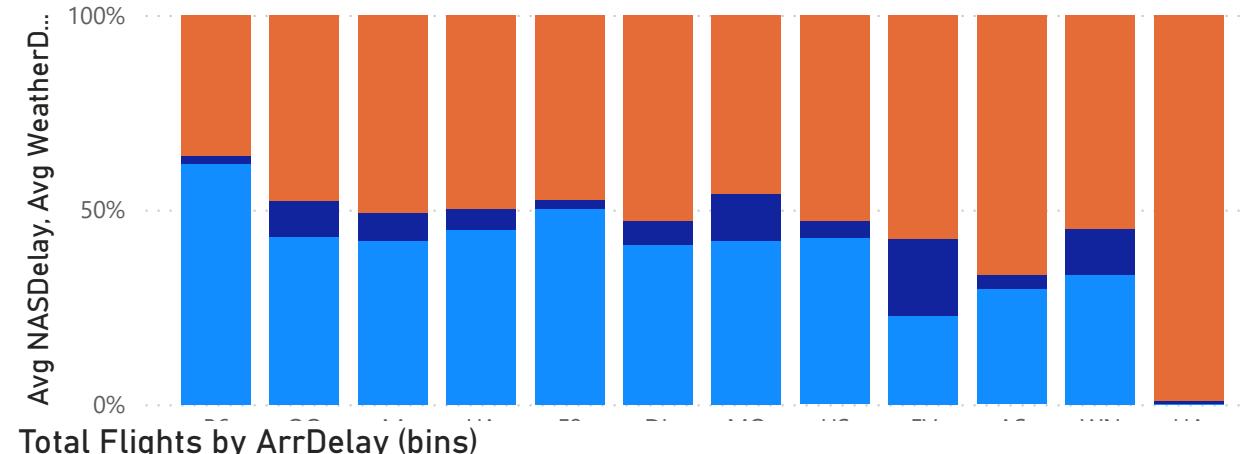
Dashboard B — Delay Analysis (where delays originate)

Avg DepDelay by DayNumber (bins)



Avg NASDelay, Avg WeatherDelay and Avg CarrierDelay by UniqueCarrier

● Avg NASDelay ● Avg WeatherDelay ● Avg CarrierDelay

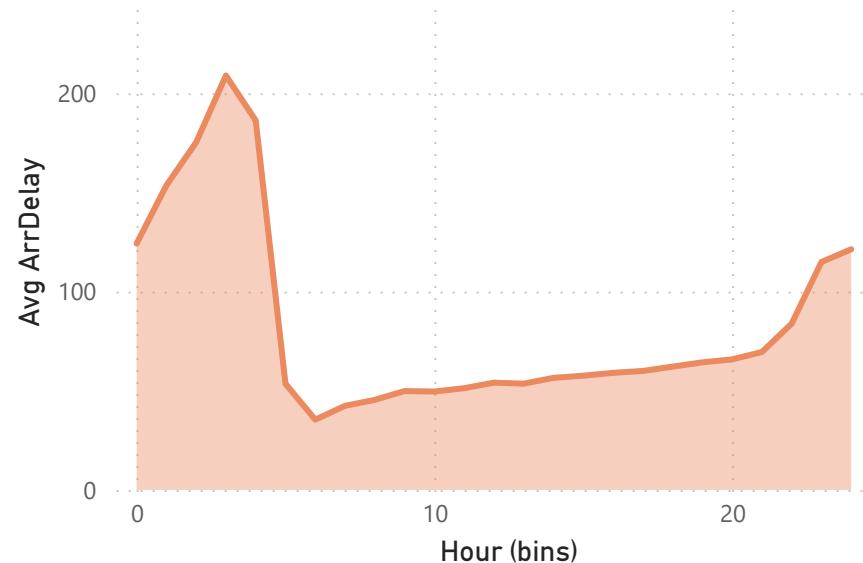


Avg TaxiOut, Avg DepDelay and Total Flights

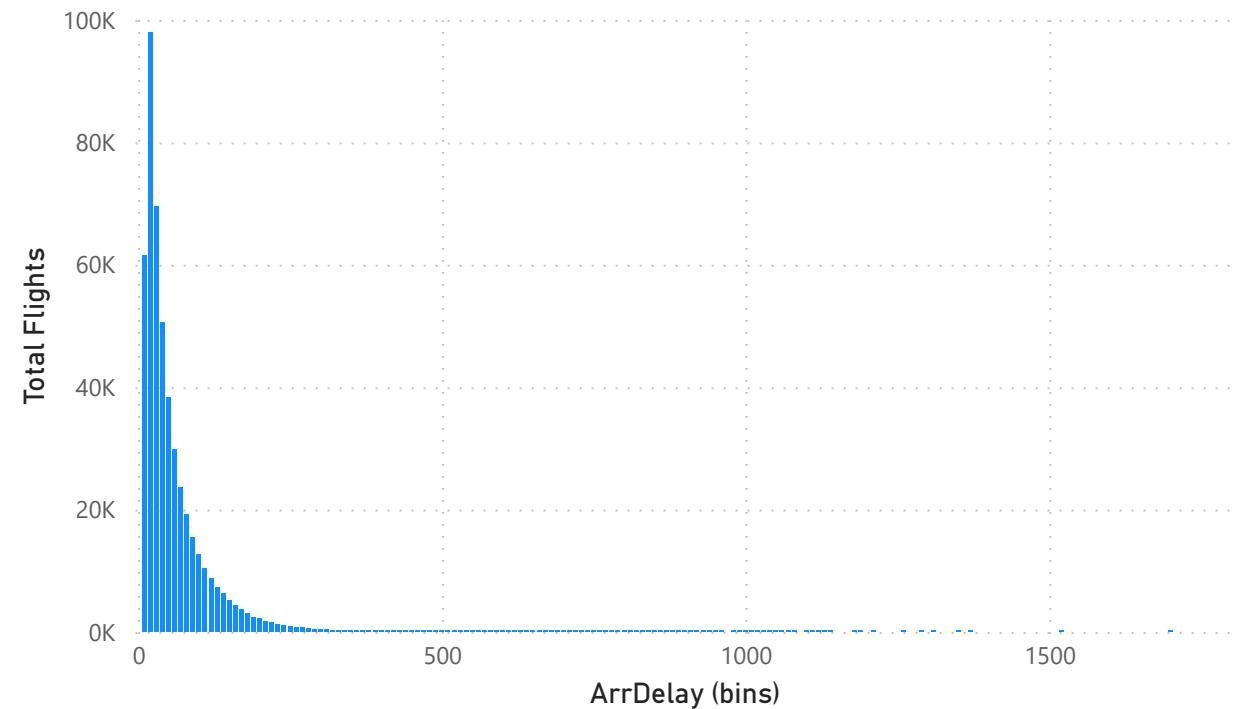
60



Avg ArrDelay by Hour (bins)



Total Flights

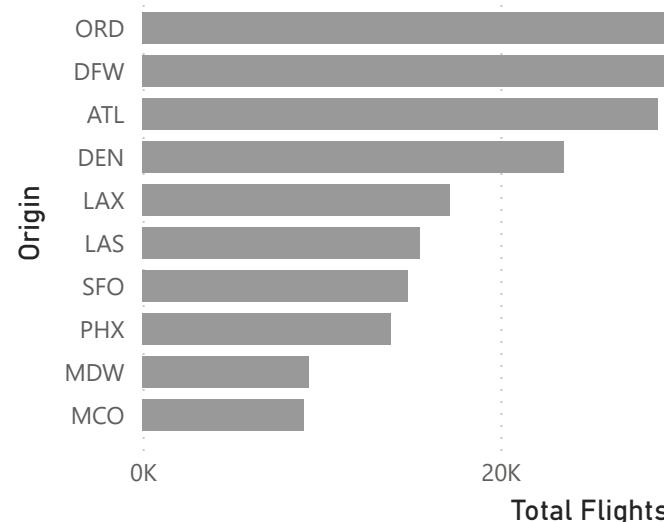


40 10 20

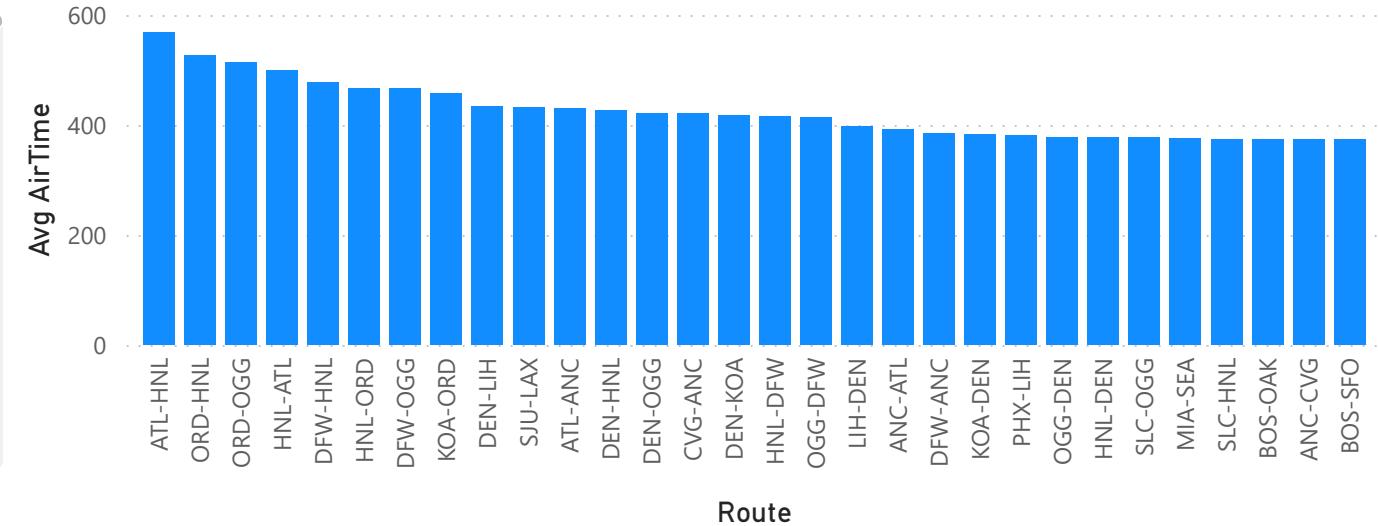
Avg TaxiOut

Dashboard C — Route & Airport-level (performance per route/airport)

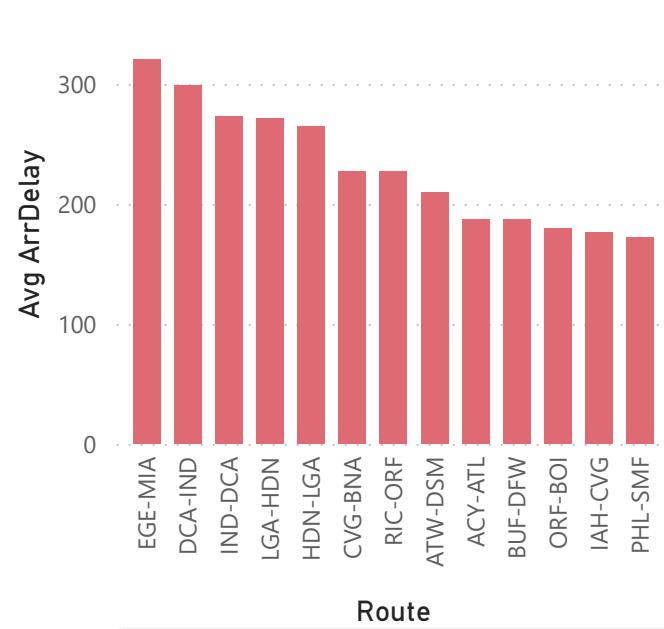
Total Flights by Origin



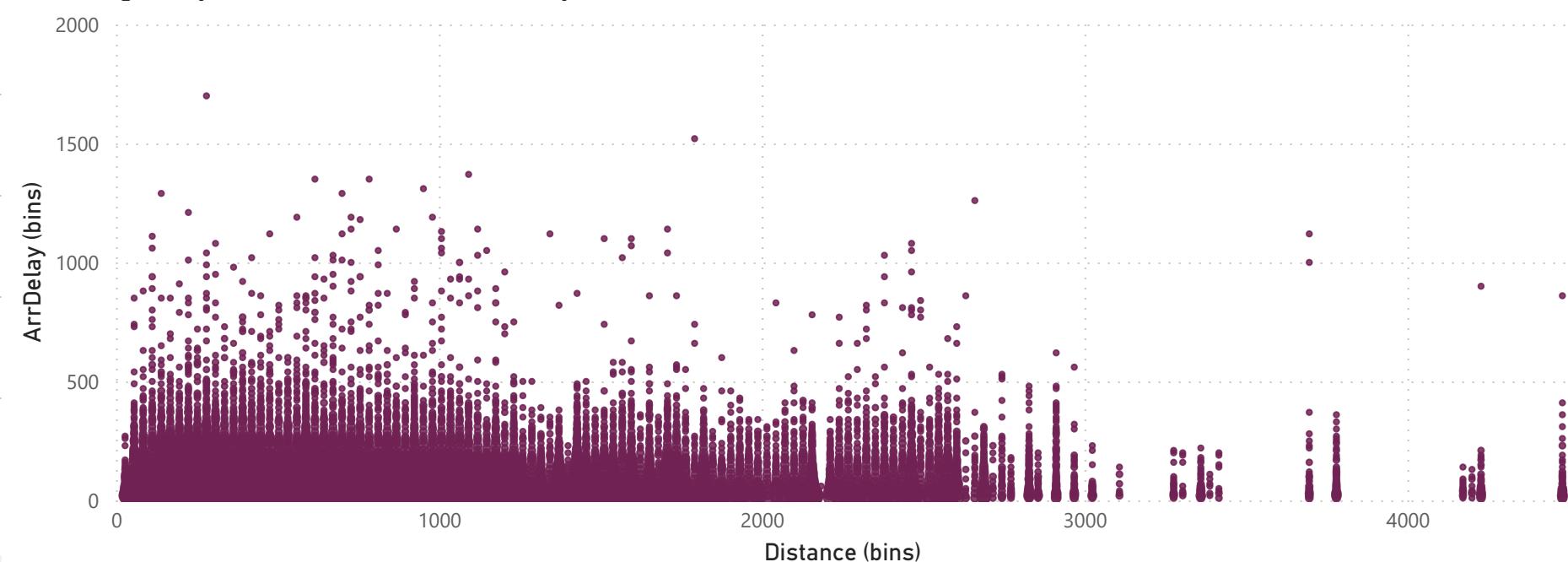
Avg AirTime by Route



Avg ArrDelay by Route

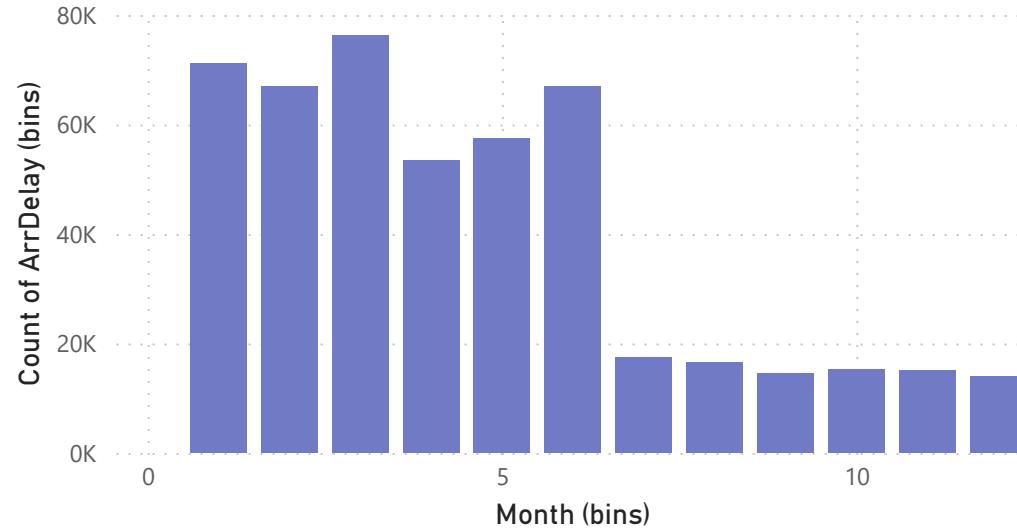


Total Flights by Distance (bins) and ArrDelay (bins)

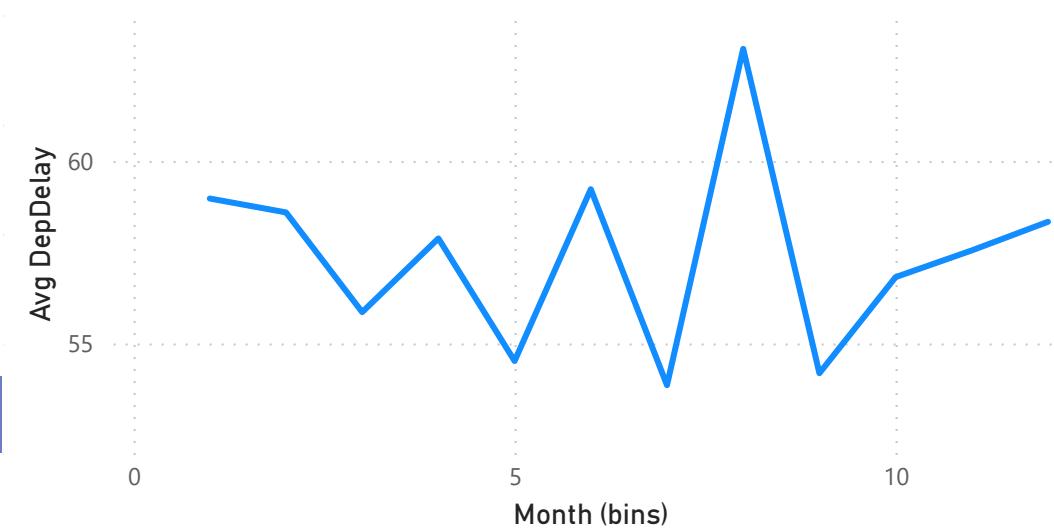


Dashboard D – Seasonal & Temporal Trends

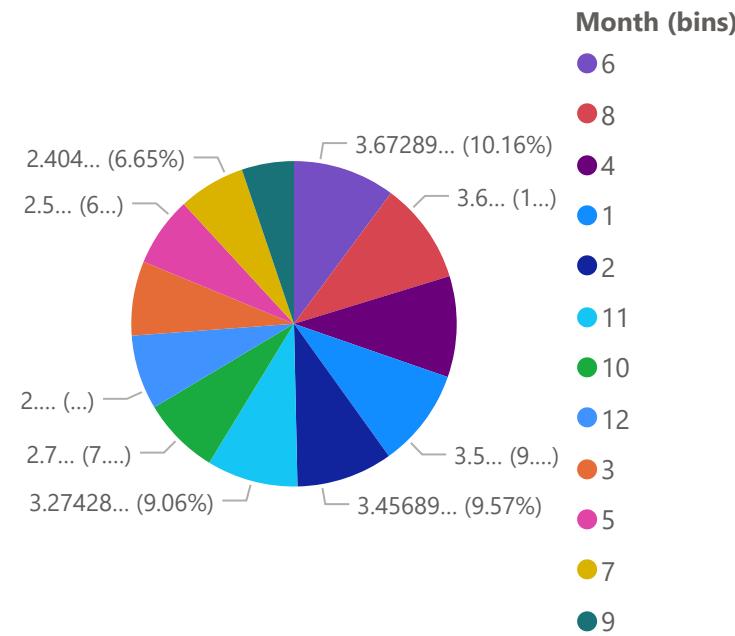
Count of ArrDelay (bins) by Month (bins)



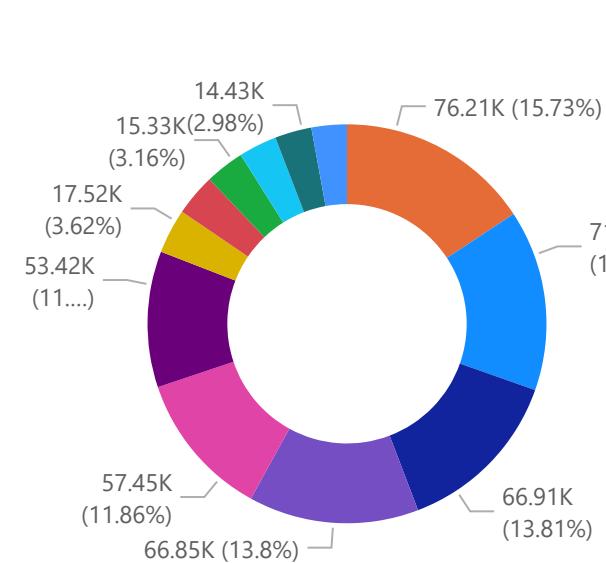
Avg DepDelay by Month (bins)



Avg WeatherDelay by Month (bins)



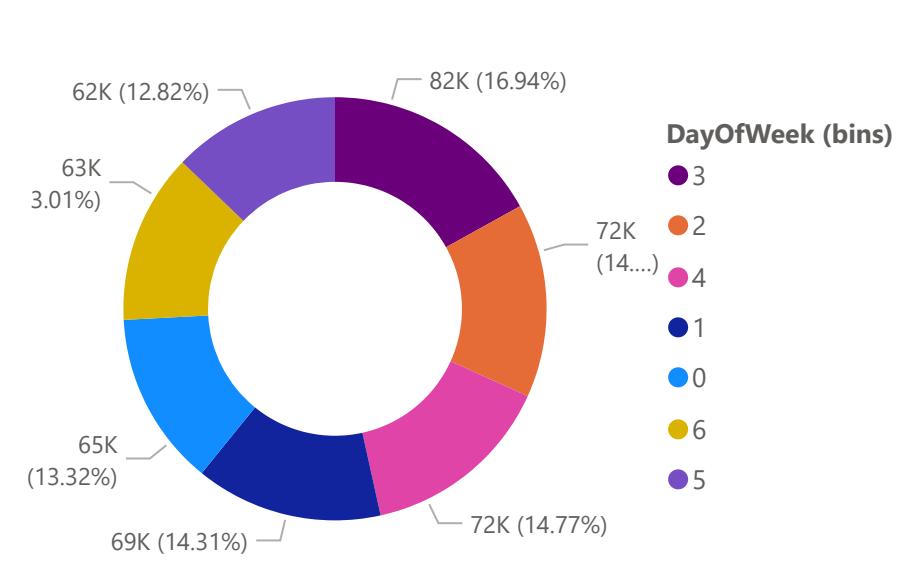
Count of Distance (bins) by Month (bins)



Month (bins)

- 3
- 1
- 2
- 6
- 5
- 4
- 7
- 8
- 10
- 11
- 12
- 9
- 0

Total Flights by DayOfWeek (bins)



- 3
- 2
- 4
- 1
- 0
- 6
- 5