

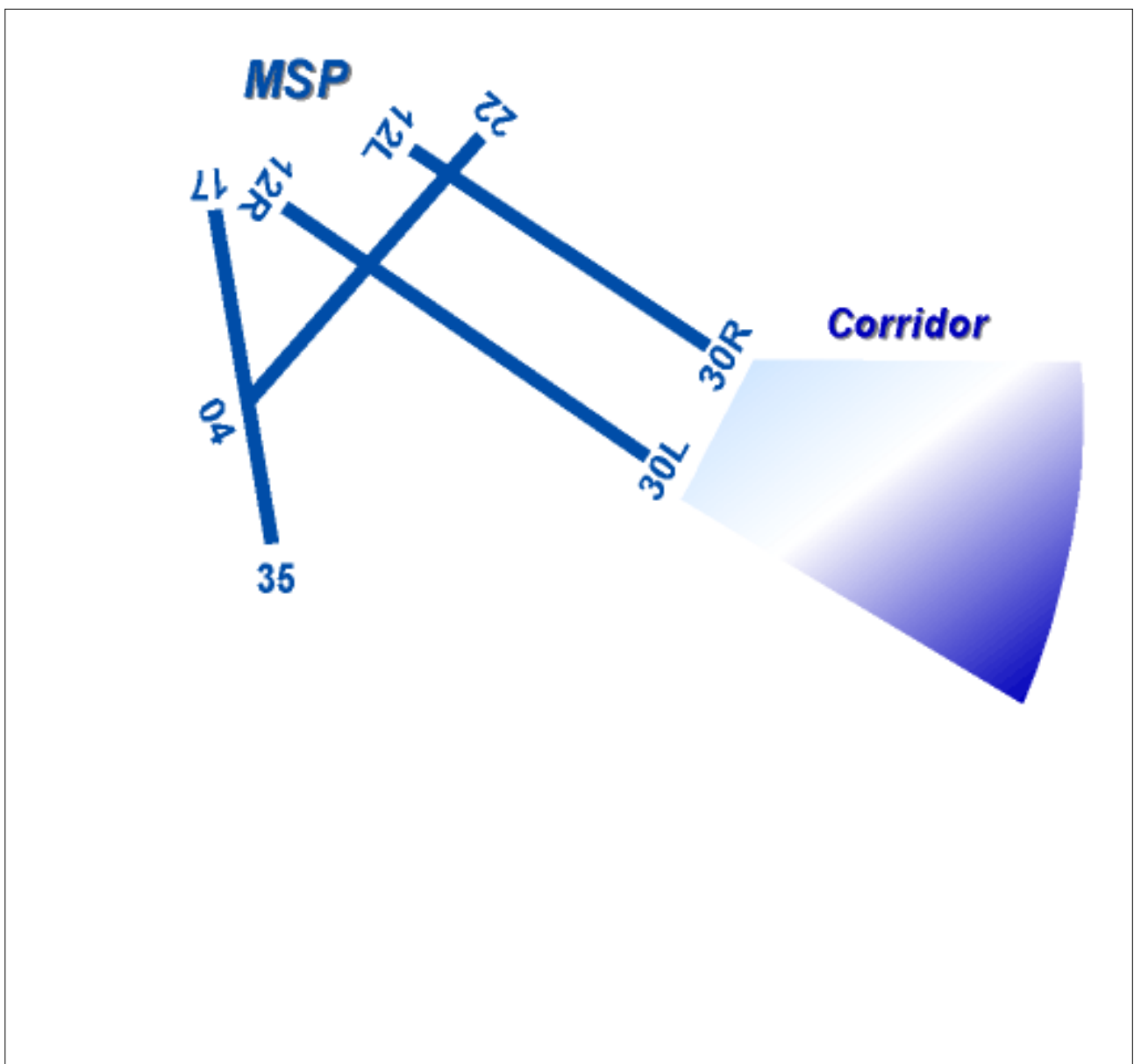
---

# 1/1/2017 - 1/31/2017

## Eagan-Mendota Heights Departure Corridor Analysis

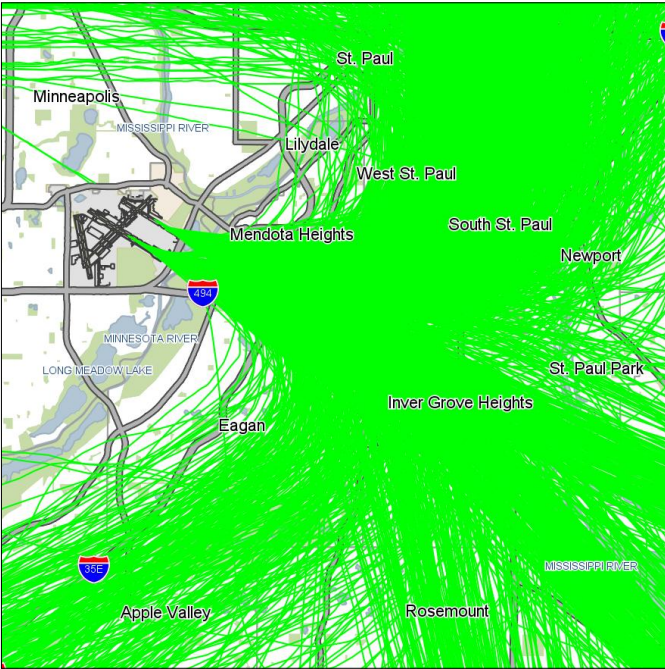
---

Minneapolis-St. Paul International Airport

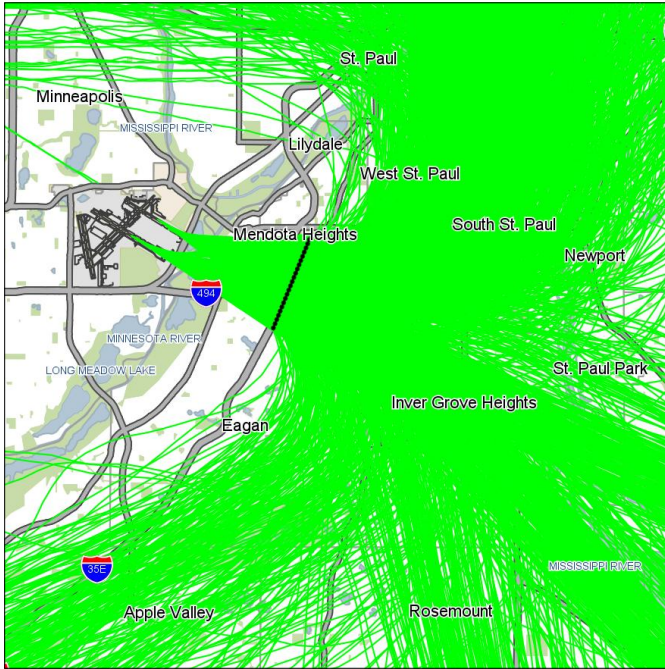


*This report is for informational purposes only  
and cannot be used for enforcement purposes*

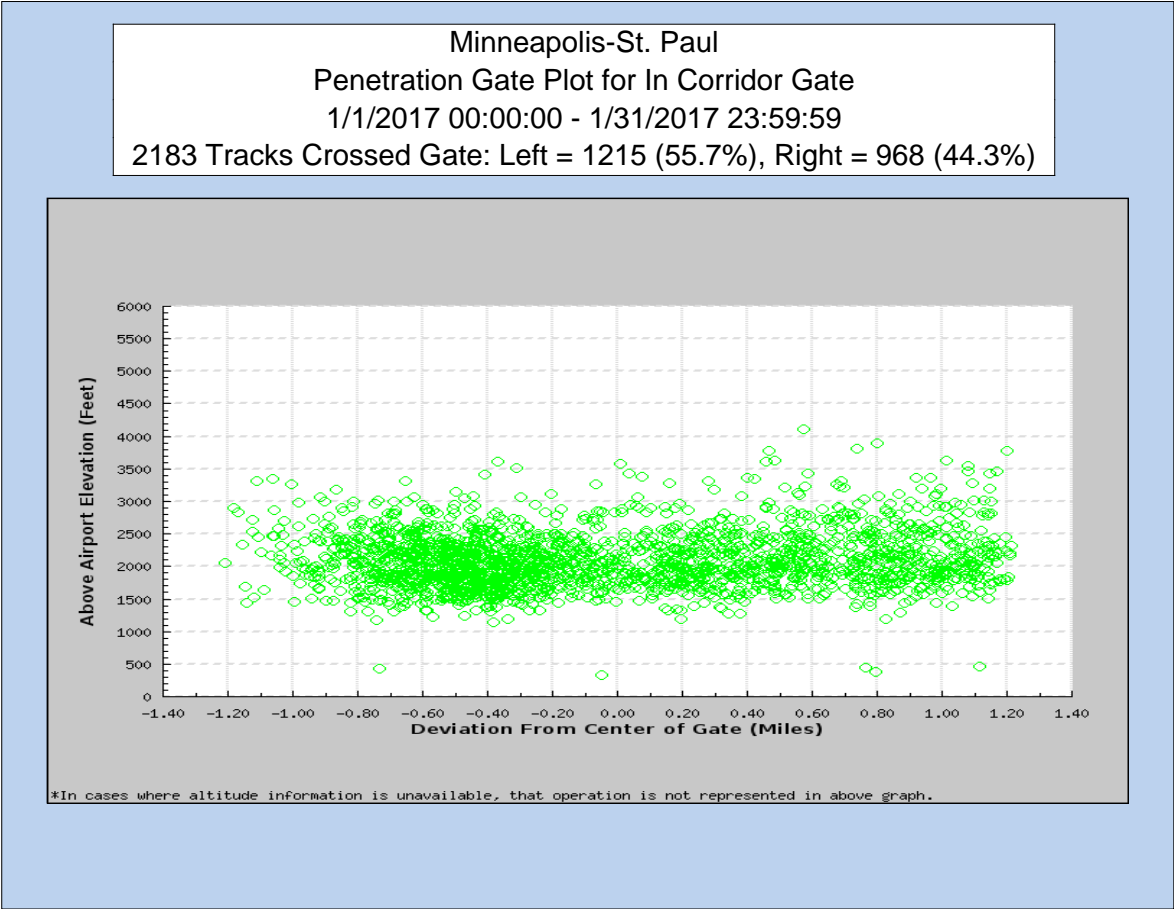
# 2276 Carrier Jets Departed Runways 12L and 12R in January 2017 2183 (95.9%) of those operations remained in the Corridor



2276 Total 12L & 12R Carrier Departure Operations

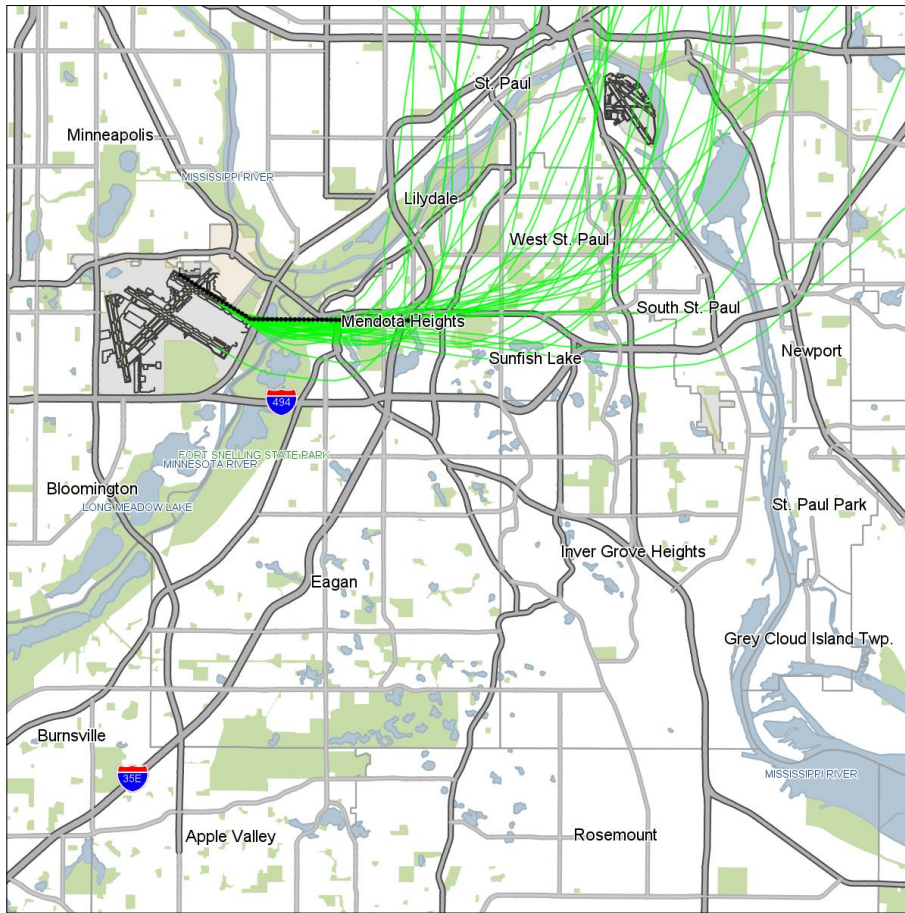


2183 (95.9%) Total 12L & 12R Carrier Departure Operations in the Corridor

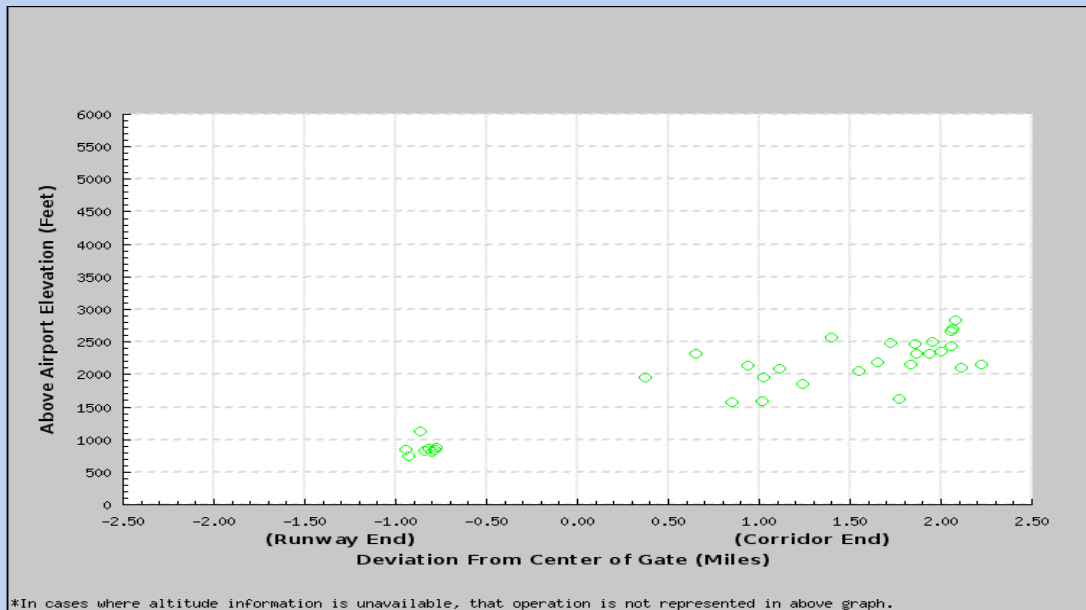


33 (1.4%) Runway 12L and 12R Carrier Jet Departure Operations were north of the 090° Corridor Boundary during January 2017.

Of those, 0 (—) returned to corridor before reaching SE border of Ft. Snelling State Park

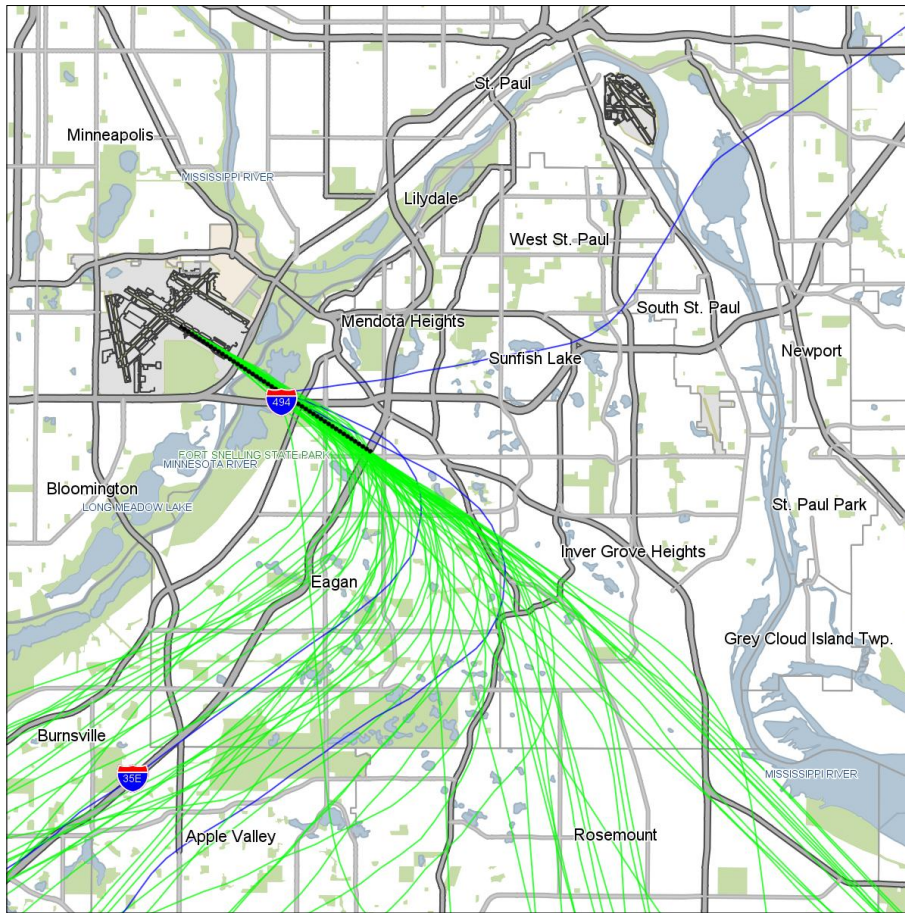


Minneapolis-St. Paul  
 Penetration Gate Plot for North Corridor Gate  
 1/1/2017 00:00:00 - 1/31/2017 23:59:59  
 33 Tracks Crossed Gate: Left = 8 (24.2%), Right = 25 (75.8%)

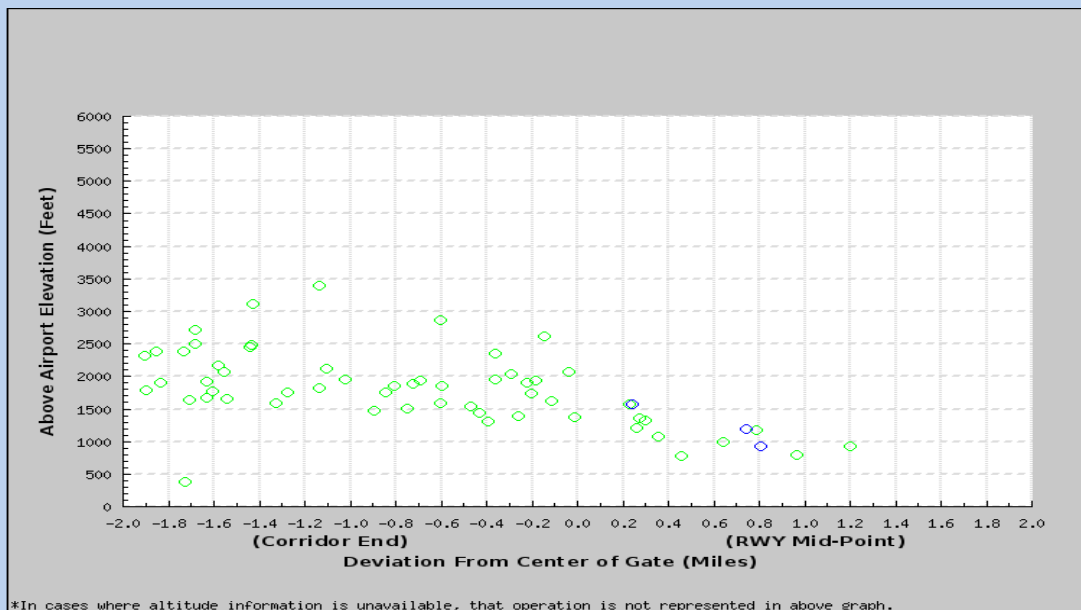


\*In cases where altitude information is unavailable, that operation is not represented in above graph.

60 (2.6%) Runway 12L and 12R Carrier Jet Departure Operations were south of the Corridor (south of 30L Localizer) during January 2017. Of those, 3 (—) returned to Corridor before reaching SE border of Ft. Snelling State Park

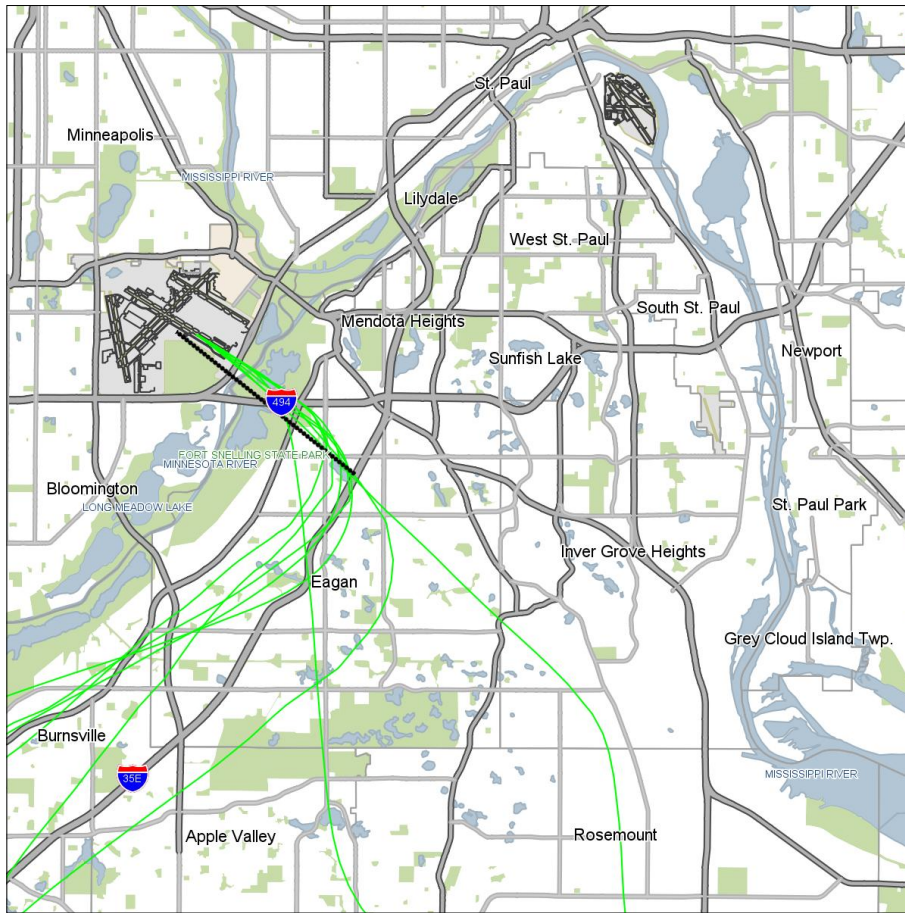


Minneapolis-St. Paul  
 Penetration Gate Plot for South Corridor Gate  
 1/1/2017 00:00:00 - 1/31/2017 23:59:59  
 60 Tracks Crossed Gate: Left = 47 (78.3%), Right = 13 (21.7%)

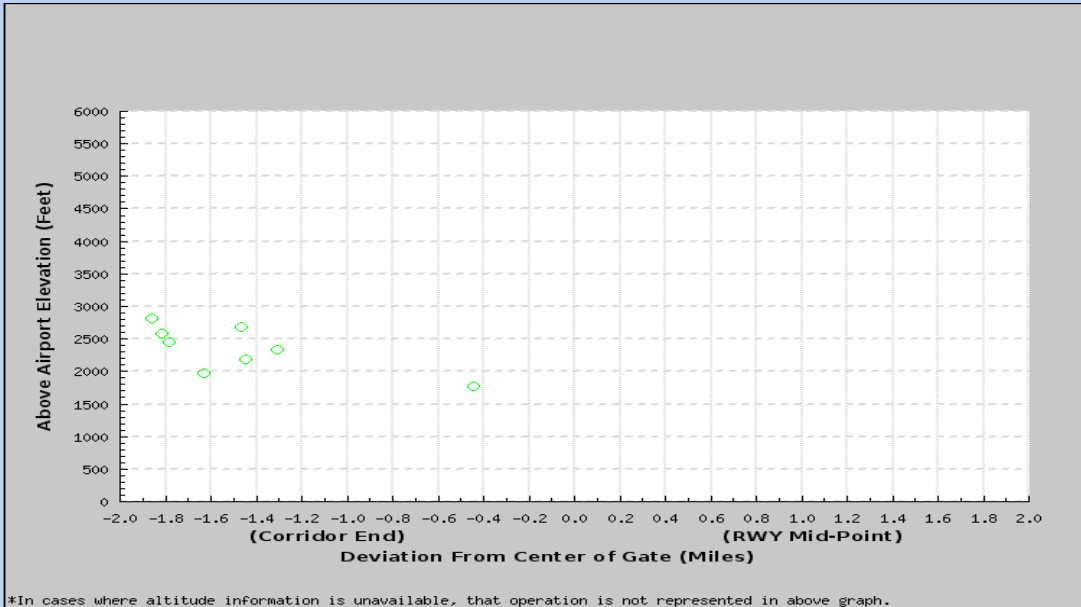


\*In cases where altitude information is unavailable, that operation is not represented in above graph.

8 (0.4%) Runway 12L and 12R Carrier Jet Departure Operations were 5° south of the Corridor (5° south of 30L Localizer) during January 2017



Minneapolis-St. Paul  
 Penetration Gate Plot for 5° South Corridor Gate  
 1/1/2017 00:00:00 - 1/31/2017 23:59:59  
 8 Tracks Crossed Gate: Left = 8 (100%), Right = 0 (0%)



\*In cases where altitude information is unavailable, that operation is not represented in above graph.

## Top 15 Runway 12L/12R Departure Destinations for January 2017

<b>Airport</b>	<b>City</b>	<b>Heading (deg.)</b>	<b>#Ops</b>	<b>Percent of Total Ops</b>
SEA	SEATTLE	278°	87	3.8%
FAR	FARGO	312°	67	2.9%
BOS	BOSTON	97°	66	2.9%
SFO	SAN FRANCISCO	251°	61	2.7%
GFK	GRAND FORKS	316°	54	2.4%
MOT	MINOT	304°	53	2.3%
BIS	BISMARCK	291°	50	2.2%
ORD	CHICAGO (O'HARE)	124°	46	2%
PDX	PORTLAND, OR	272°	46	2%
LAX	LOS ANGELES	238°	44	1.9%
SLC	SALT LAKE CITY	252°	43	1.9%
RAP	RAPID CITY	269°	43	1.9%
YWG	WINNIPEG	330°	43	1.9%
YYZ	TORONTO	95°	41	1.8%
DLH	DULUTH	19°	41	1.8%