

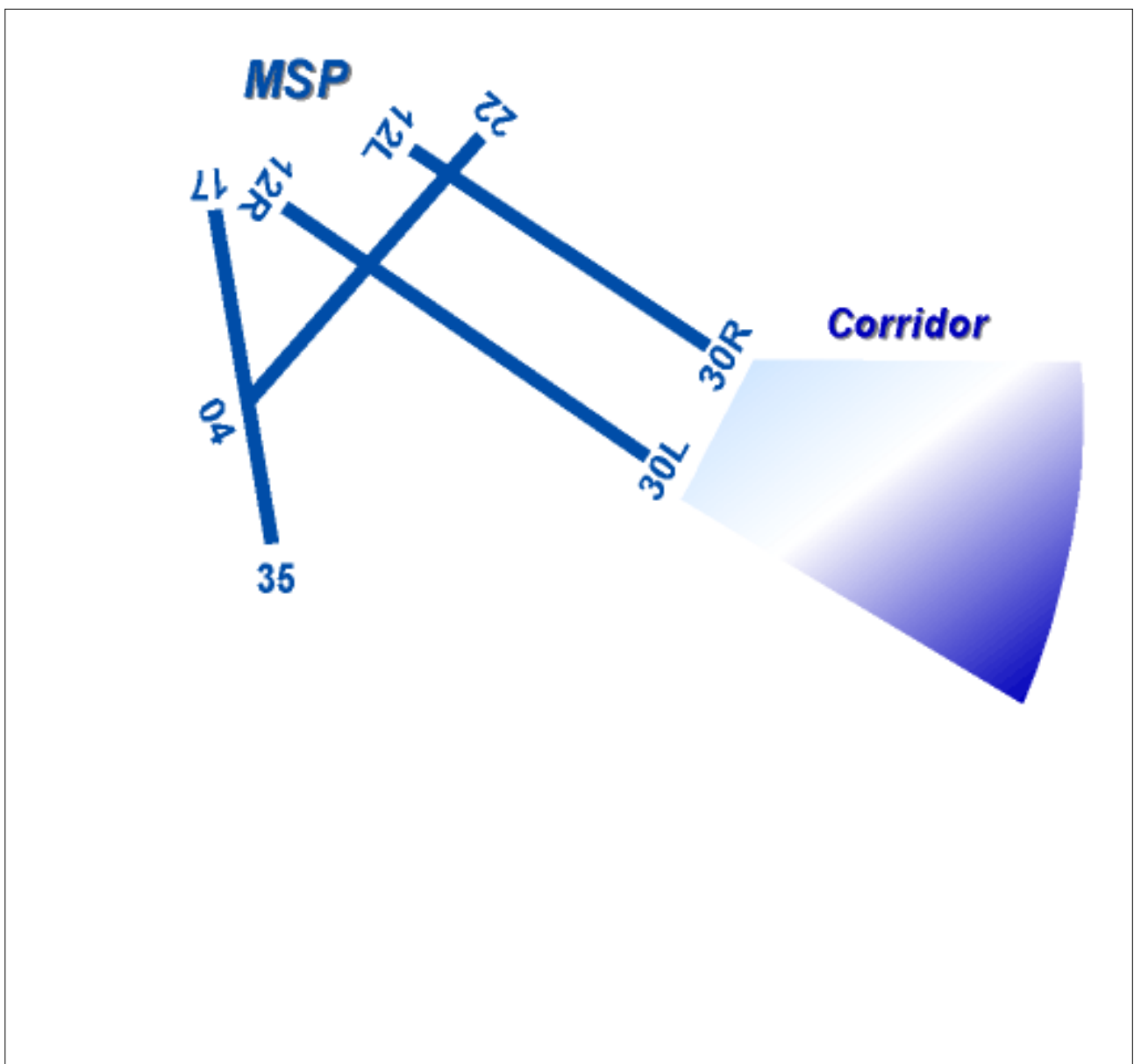
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# 2/1/2017 - 2/28/2017

## Eagan-Mendota Heights Departure Corridor Analysis

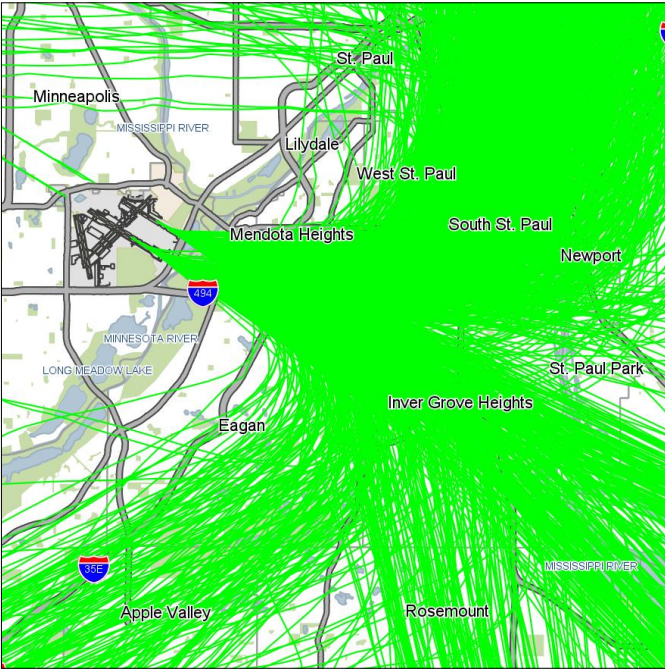
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Minneapolis-St. Paul International Airport

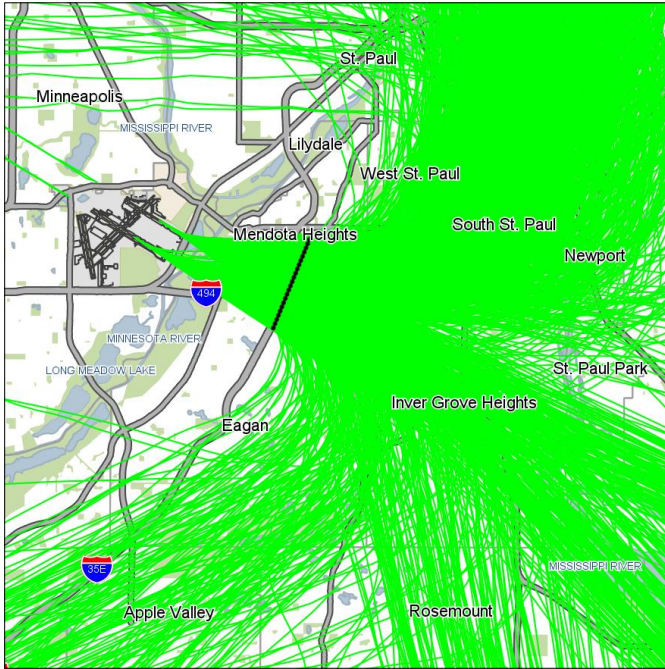


*This report is for informational purposes only  
and cannot be used for enforcement purposes*

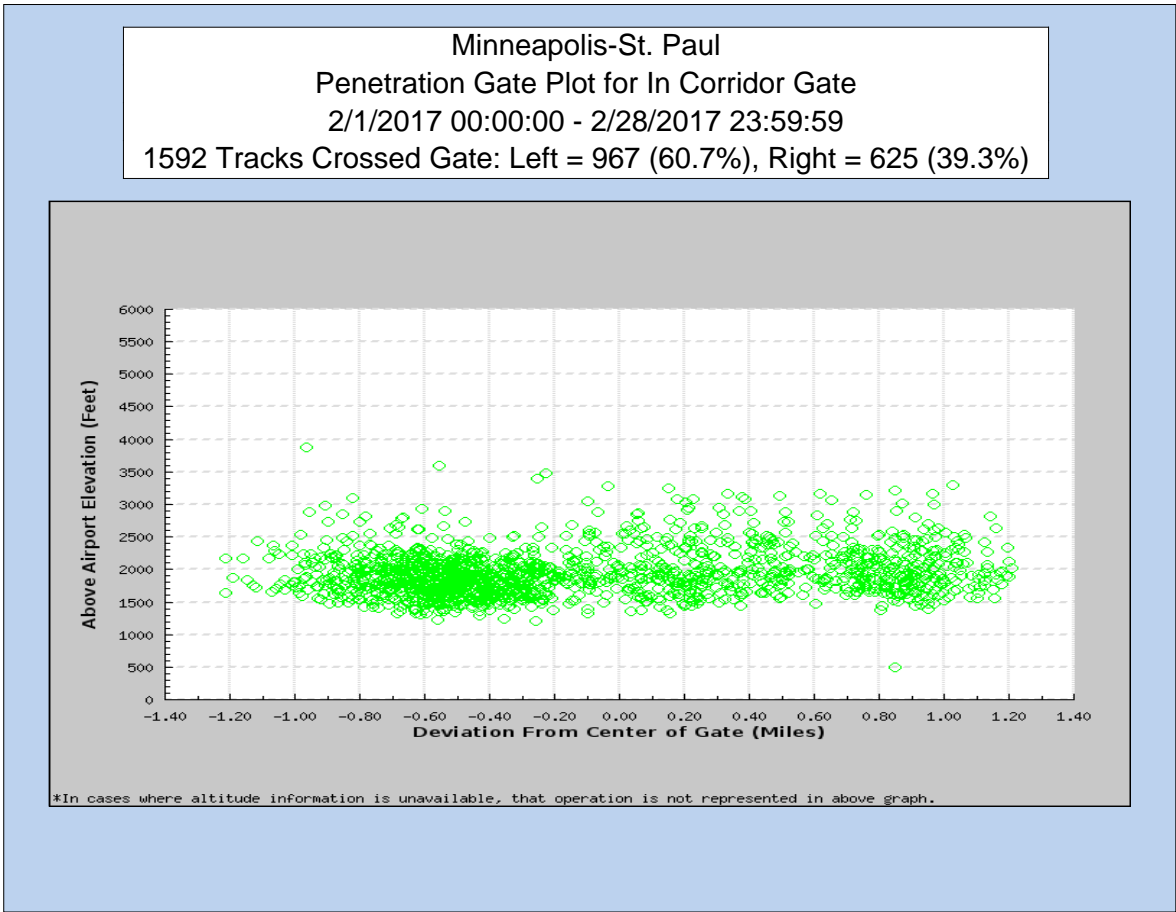
# 1625 Carrier Jets Departed Runways 12L and 12R in February 2017 1592 (98%) of those operations remained in the Corridor



1625 Total 12L & 12R Carrier Departure Operations

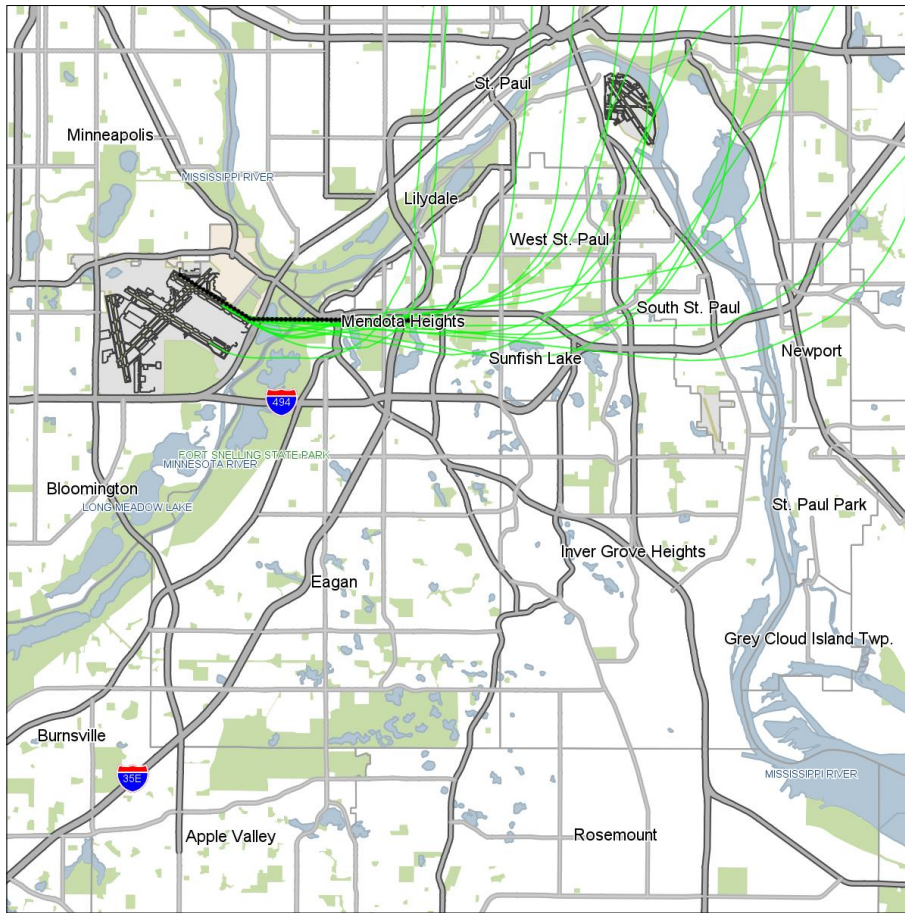


1592 (98%) Total 12L & 12R Carrier Departure Operations in the Corridor

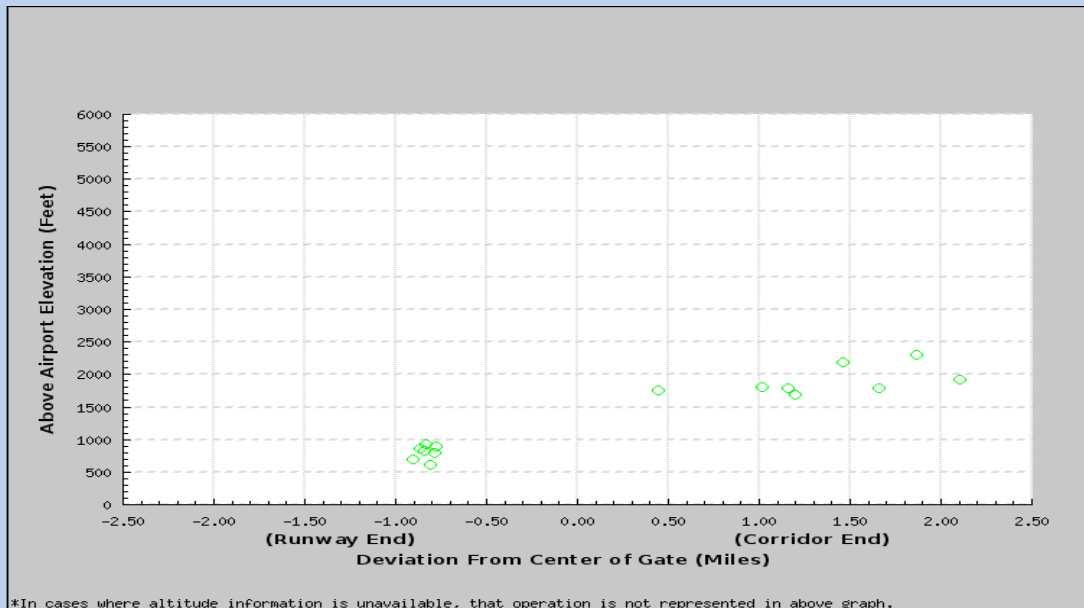


15 (0.9%) Runway 12L and 12R Carrier Jet Departure Operations were north of the 090° Corridor Boundary during February 2017.

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

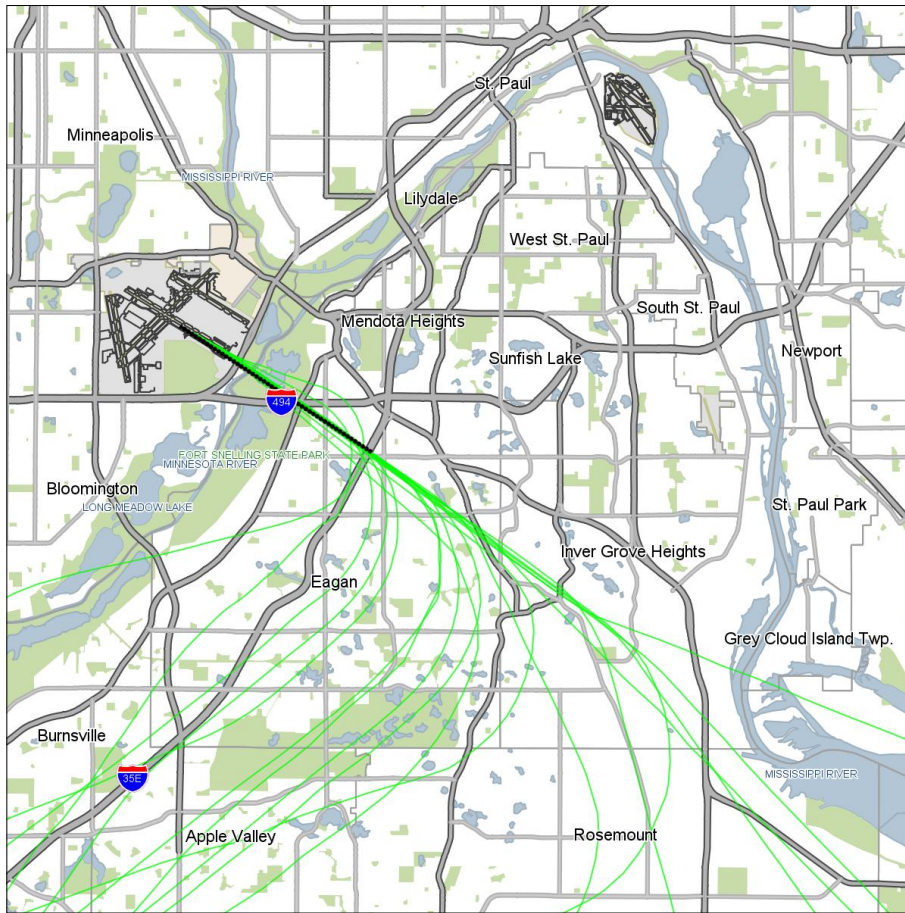


Minneapolis-St. Paul  
 Penetration Gate Plot for North Corridor Gate  
 2/1/2017 00:00:00 - 2/28/2017 23:59:59  
 15 Tracks Crossed Gate: Left = 7 (46.7%), Right = 8 (53.3%)

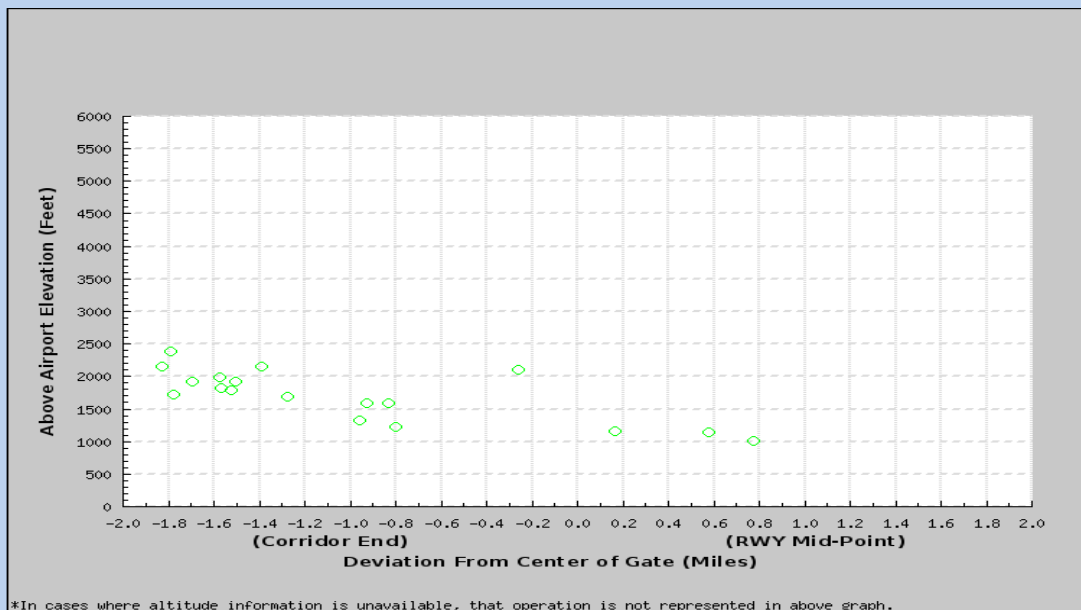


\*In cases where altitude information is unavailable, that operation is not represented in above graph.

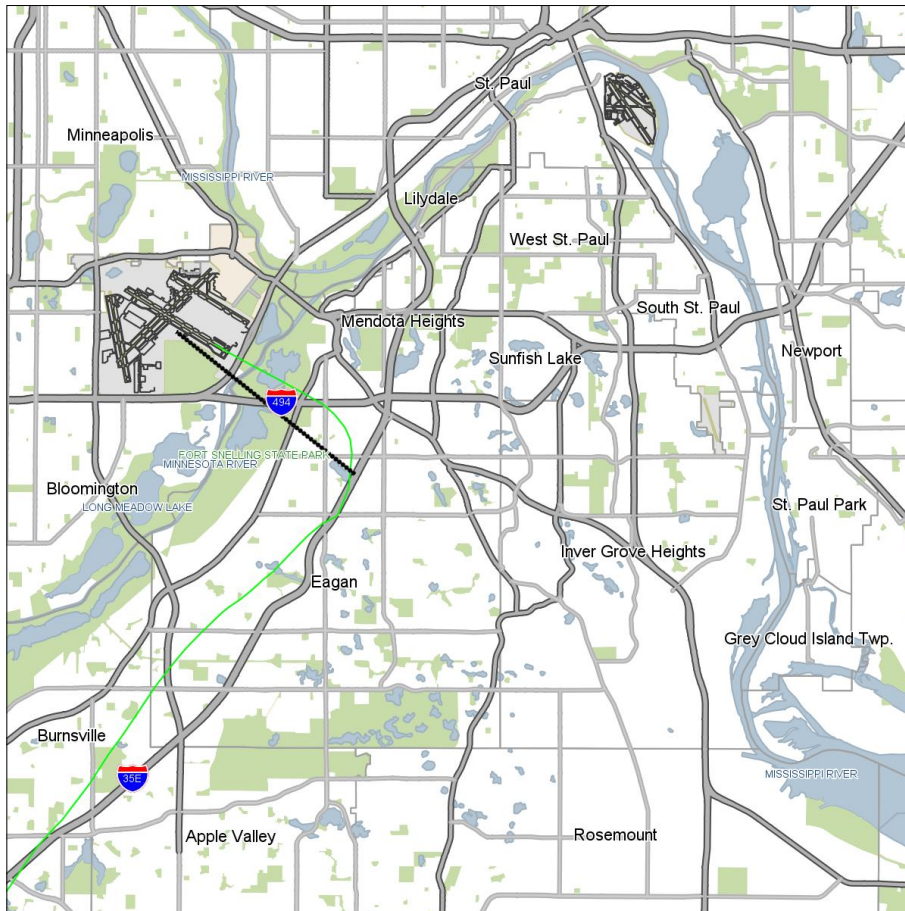
18 (1.1%) Runway 12L and 12R Carrier Jet Departure Operations were south of the Corridor (south of 30L Localizer) during February 2017. Of those, 0 (—) returned to Corridor before reaching SE border of Ft. Snelling State Park



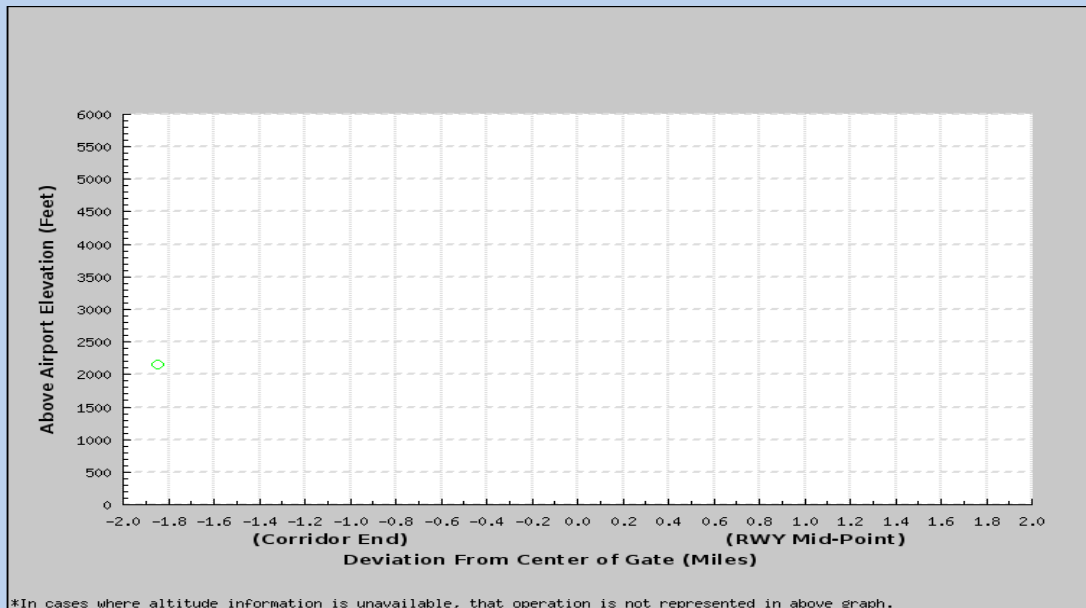
Minneapolis-St. Paul  
 Penetration Gate Plot for South Corridor Gate  
 2/1/2017 00:00:00 - 2/28/2017 23:59:59  
 18 Tracks Crossed Gate: Left = 15 (83.3%), Right = 3 (16.7%)



1 (0.1%) Runway 12L and 12R Carrier Jet Departure Operations were 5° south of the Corridor (5° south of 30L Localizer) during February 2017



Minneapolis-St. Paul  
 Penetration Gate Plot for 5° South Corridor Gate  
 2/1/2017 00:00:00 - 2/28/2017 23:59:59  
 1 Tracks Crossed Gate: Left = 1 (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 February 2017

<b>Airport</b>	<b>City</b>	<b>Heading (deg.)</b>	<b>#Ops</b>	<b>Percent of Total Ops</b>
SEA	SEATTLE	278°	62	3.8%
FAR	FARGO	312°	55	3.4%
BOS	BOSTON	97°	49	3%
GFK	GRAND FORKS	316°	45	2.8%
SFO	SAN FRANCISCO	251°	43	2.6%
ORD	CHICAGO (O'HARE)	124°	42	2.6%
BIS	BISMARCK	291°	41	2.5%
YWG	WINNIPEG	330°	39	2.4%
PDX	PORTLAND, OR	272°	39	2.4%
MOT	MINOT	304°	39	2.4%
RAP	RAPID CITY	269°	35	2.2%
YYZ	TORONTO	95°	34	2.1%
DLH	DULUTH	19°	32	2%
ATL	ATLANTA	149°	28	1.7%
GRB	GREEN BAY	90°	27	1.7%