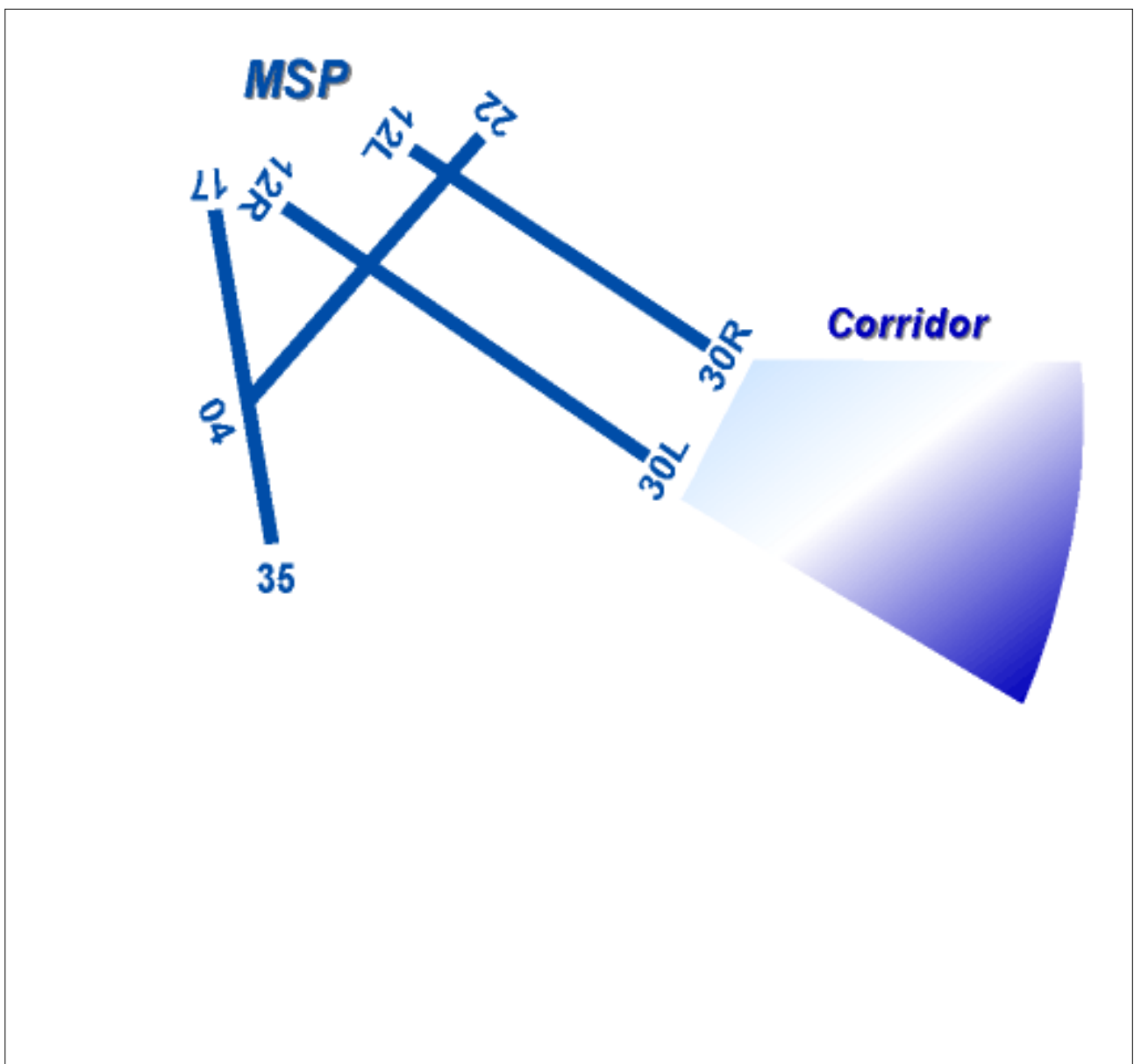

4/1/2017 - 4/30/2017

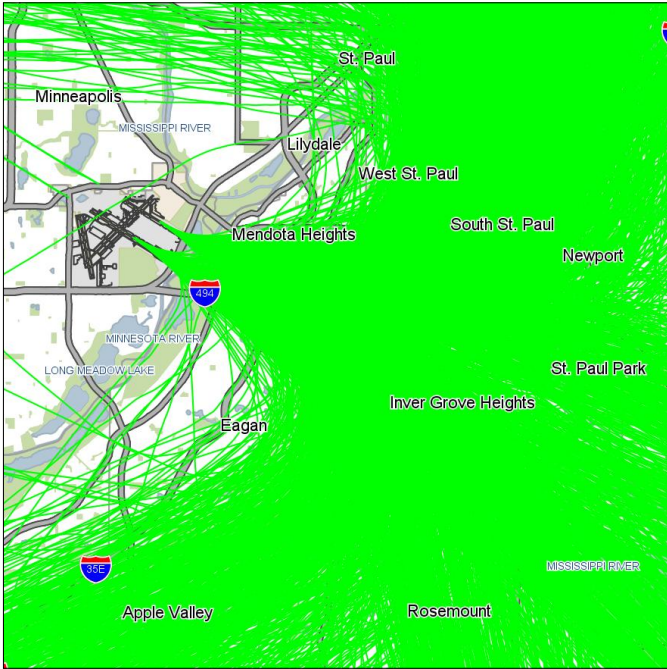
Eagan-Mendota Heights Departure Corridor Analysis

Minneapolis-St. Paul International Airport

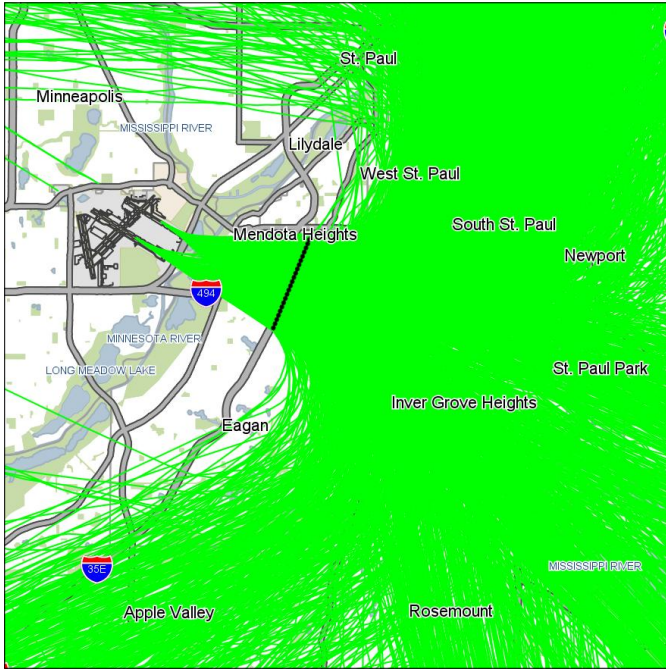


*This report is for informational purposes only
and cannot be used for enforcement purposes*

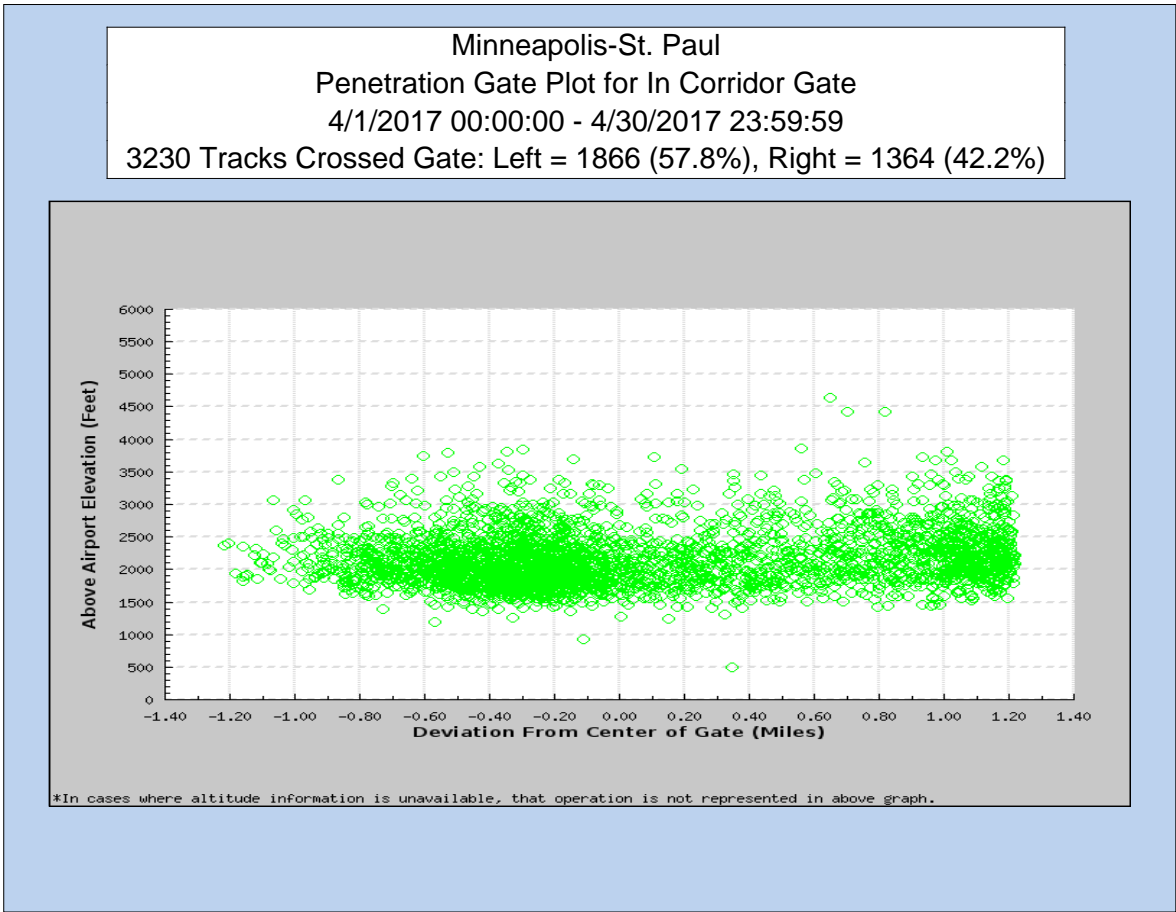
3648 Carrier Jets Departed Runways 12L and 12R in April 2017 3230 (88.5%) of those operations remained in the Corridor



3648 Total 12L & 12R Carrier Departure Operations

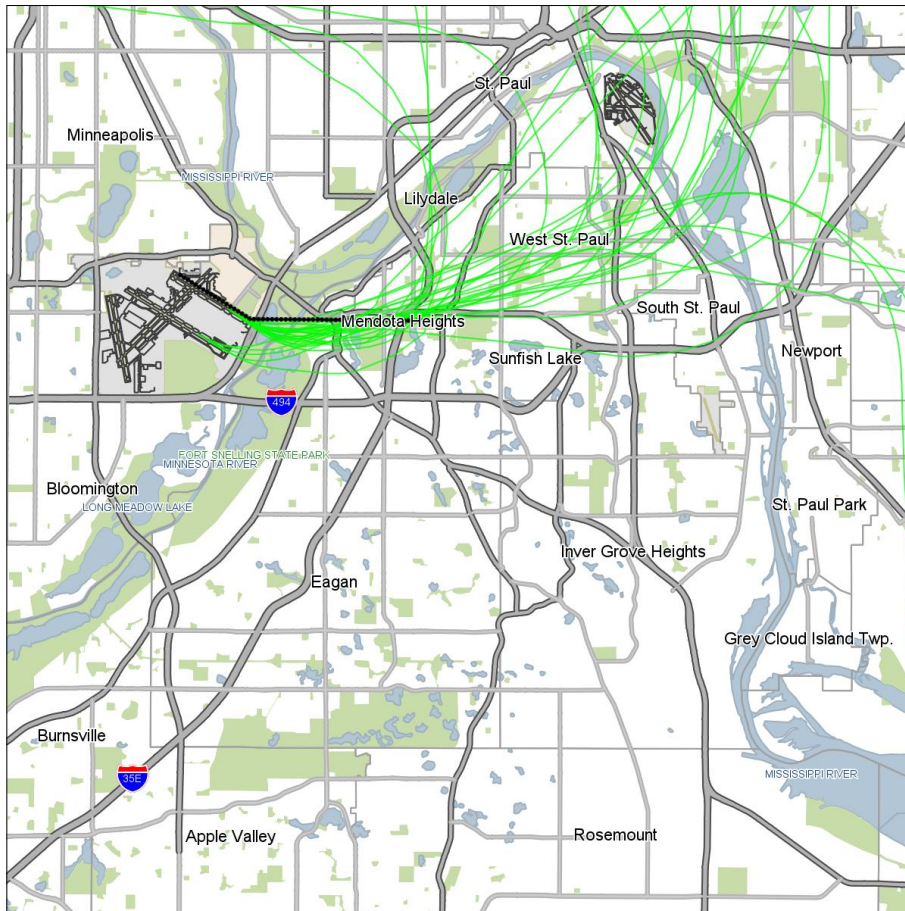


3230 (88.5%) Total 12L & 12R Carrier Departure Operations in the Corridor

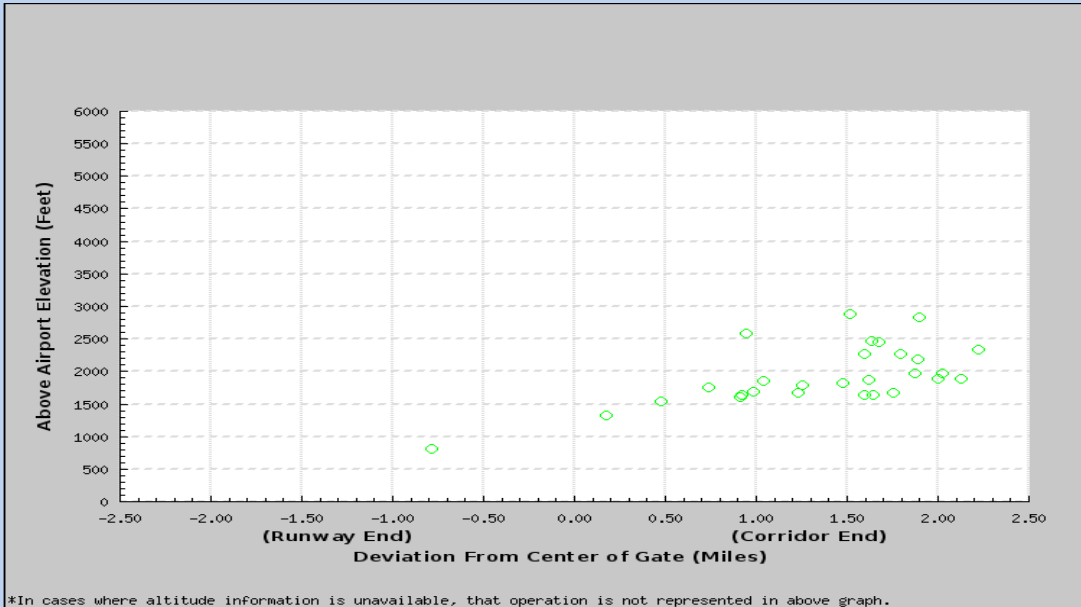


28 (0.8%) Runway 12L and 12R Carrier Jet Departure Operations were north of the 090° Corridor Boundary during April 2017.

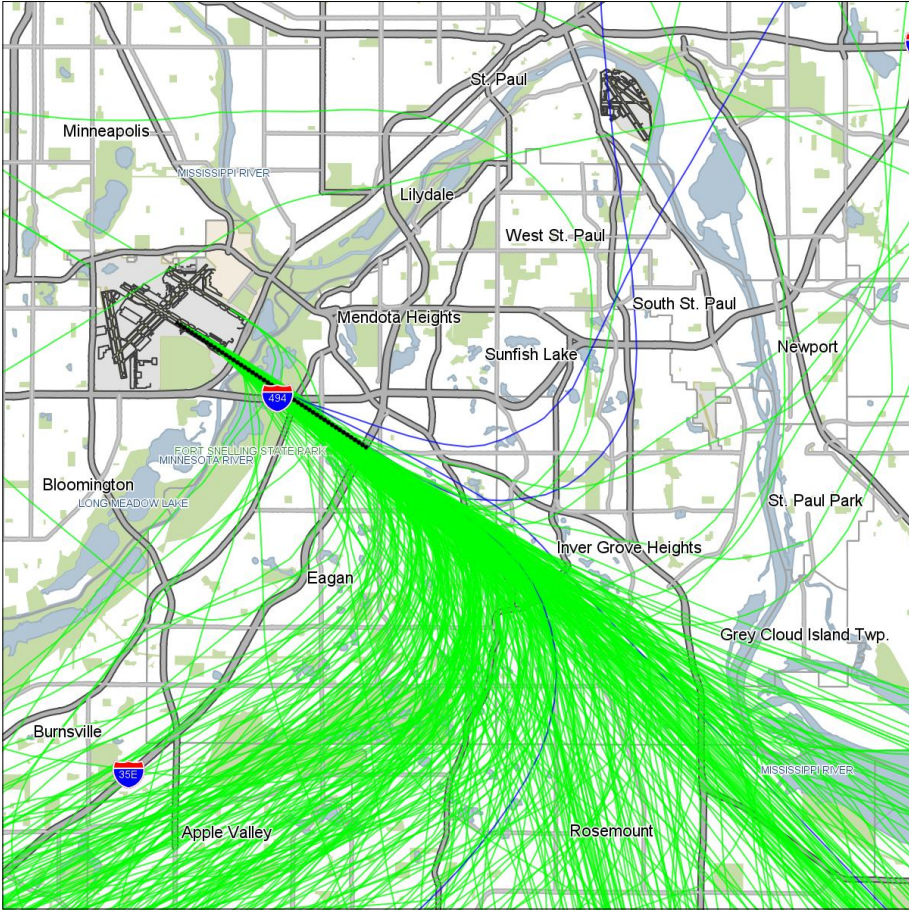
Of those, 0 (—) returned to corridor before reaching SE border of Ft. Snelling State Park



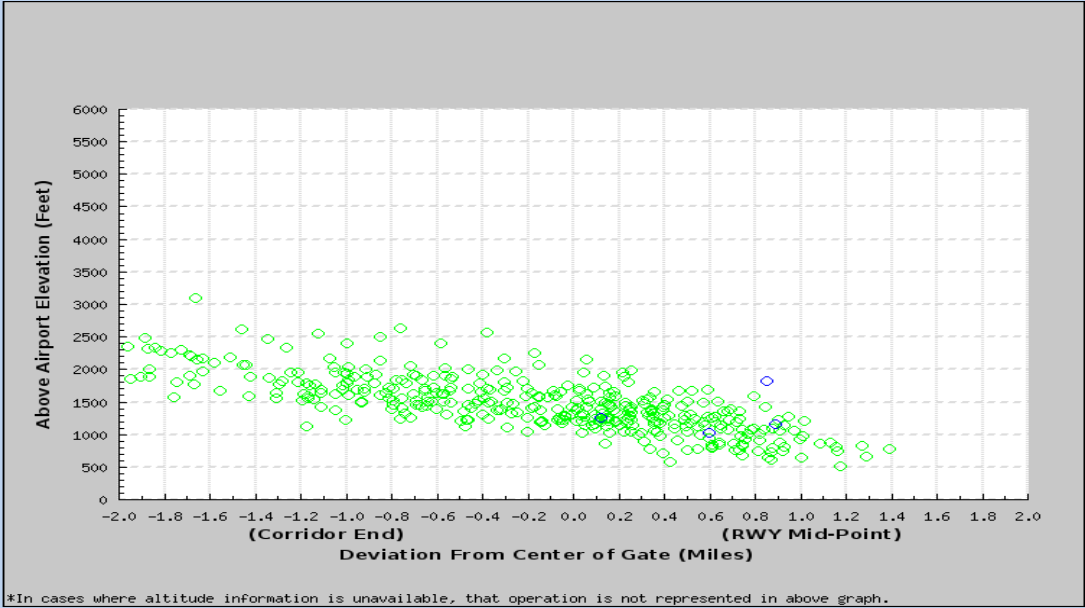
Minneapolis-St. Paul
 Penetration Gate Plot for North Corridor Gate
 4/1/2017 00:00:00 - 4/30/2017 23:59:59
 28 Tracks Crossed Gate: Left = 1 (3.6%), Right = 27 (96.4%)



390 (10.7%) Runway 12L and 12R Carrier Jet Departure Operations were south of the Corridor (south of 30L Localizer) during April 2017. Of those, 4 (—) returned to Corridor before reaching SE border of Ft. Snelling State Park

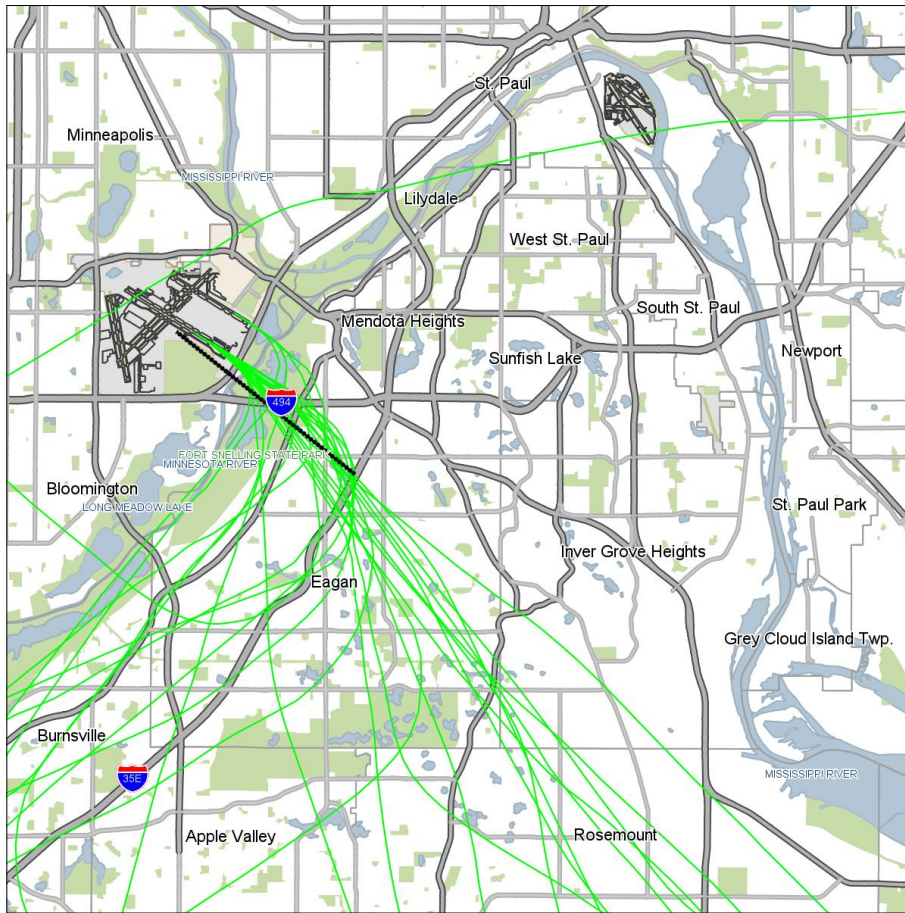


Minneapolis-St. Paul
Penetration Gate Plot for South Corridor Gate
4/1/2017 00:00:00 - 4/30/2017 23:59:59
390 Tracks Crossed Gate: Left = 196 (50.3%), Right = 194 (49.7%)

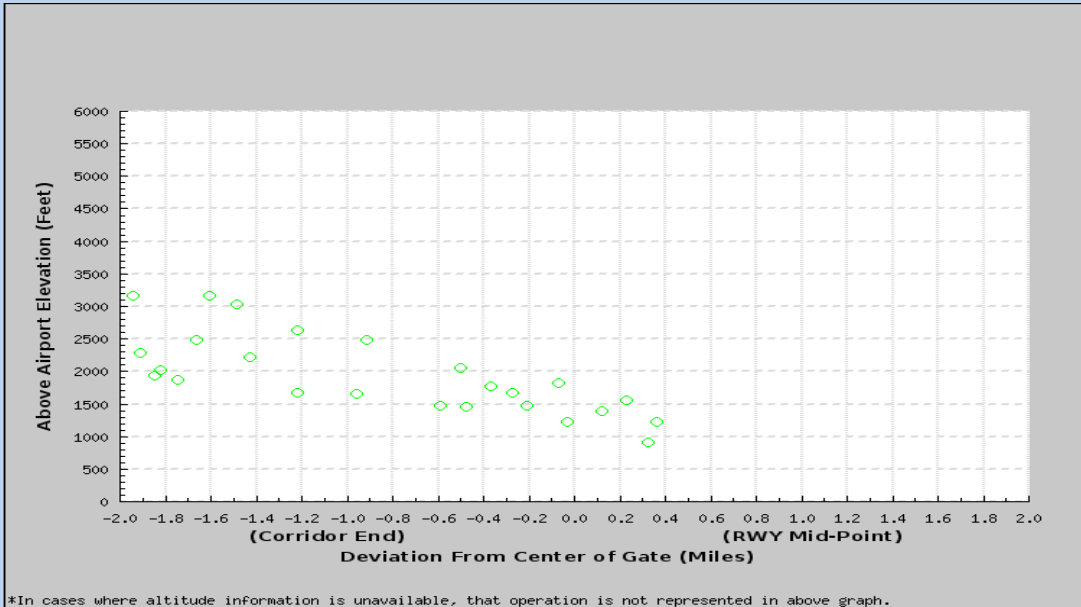


*In cases where altitude information is unavailable, that operation is not represented in above graph.

25 (0.7%) Runway 12L and 12R Carrier Jet Departure Operations were 5° south of the Corridor (5° south of 30L Localizer) during April 2017



Minneapolis-St. Paul
 Penetration Gate Plot for 5° South Corridor Gate
 4/1/2017 00:00:00 - 4/30/2017 23:59:59
 25 Tracks Crossed Gate: Left = 21 (84%), Right = 4 (16%)



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

Top 15 Runway 12L/12R Departure Destinations for April 2017

Airport	City	Heading (deg.)	#Ops	Percent of Total Ops
ORD	CHICAGO (O'HARE)	124°	111	3%
SEA	SEATTLE	278°	108	3%
FAR	FARGO	312°	88	2.4%
BOS	BOSTON	97°	86	2.4%
BIS	BISMARCK	291°	86	2.4%
PHX	PHOENIX	231°	81	2.2%
DEN	DENVER	237°	79	2.2%
LAX	LOS ANGELES	238°	77	2.1%
SFO	SAN FRANCISCO	251°	72	2%
ATL	ATLANTA	149°	72	2%
LAS	LAS VEGAS	243°	70	1.9%
YYZ	TORONTO	95°	70	1.9%
GFK	GRAND FORKS	316°	66	1.8%
MOT	MINOT	304°	66	1.8%
DFW	DALLAS/FORT WORTH	193°	64	1.8%