

# INTERCONNECT UTILIZATION

% of Interconnection Capacity Utilized at Peak\*

100%  
75%  
50%  
25%  
0%

Oct 15

Nov 15

Dec 15

Jan 16

Feb 16

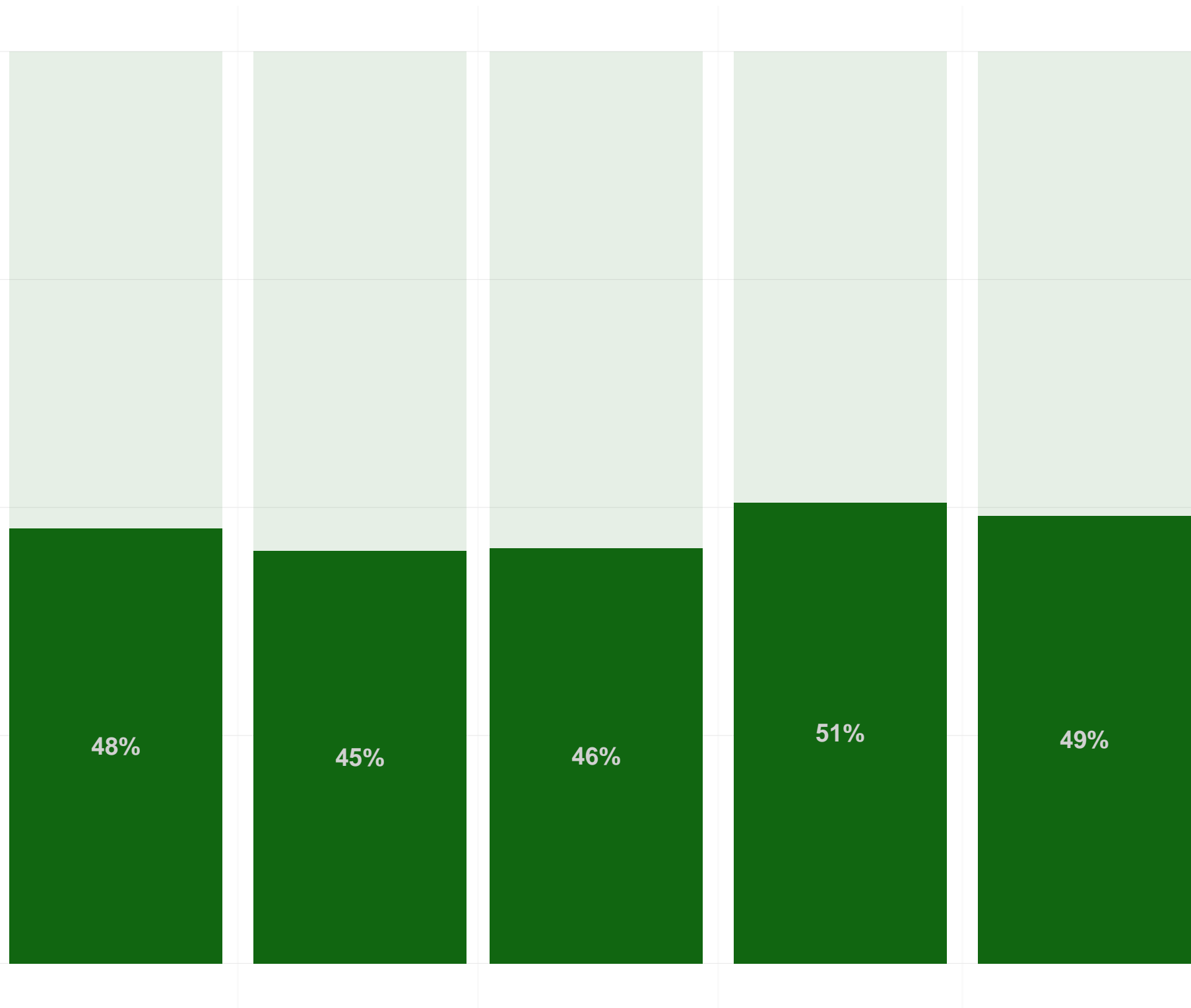
48%

45%

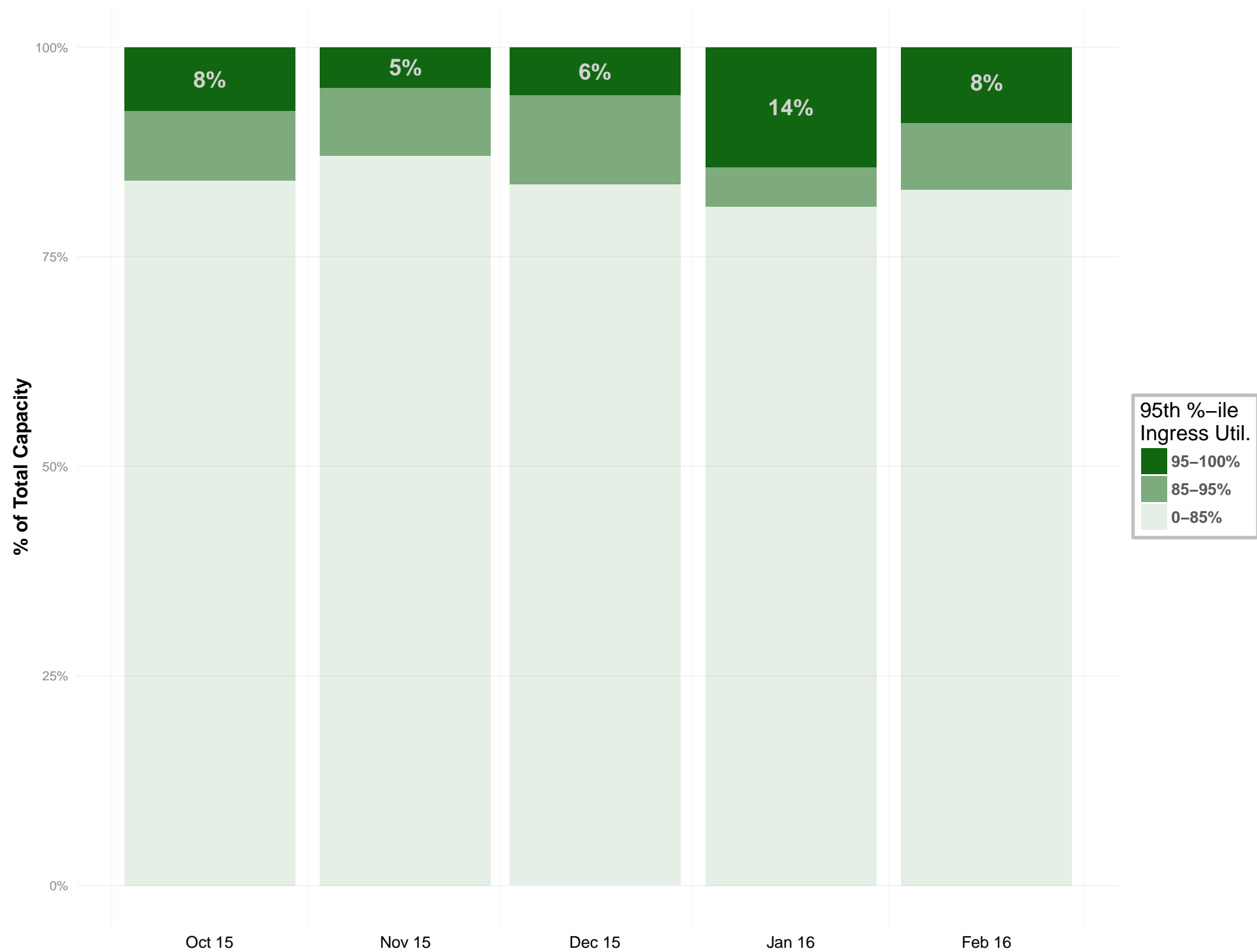
46%

51%

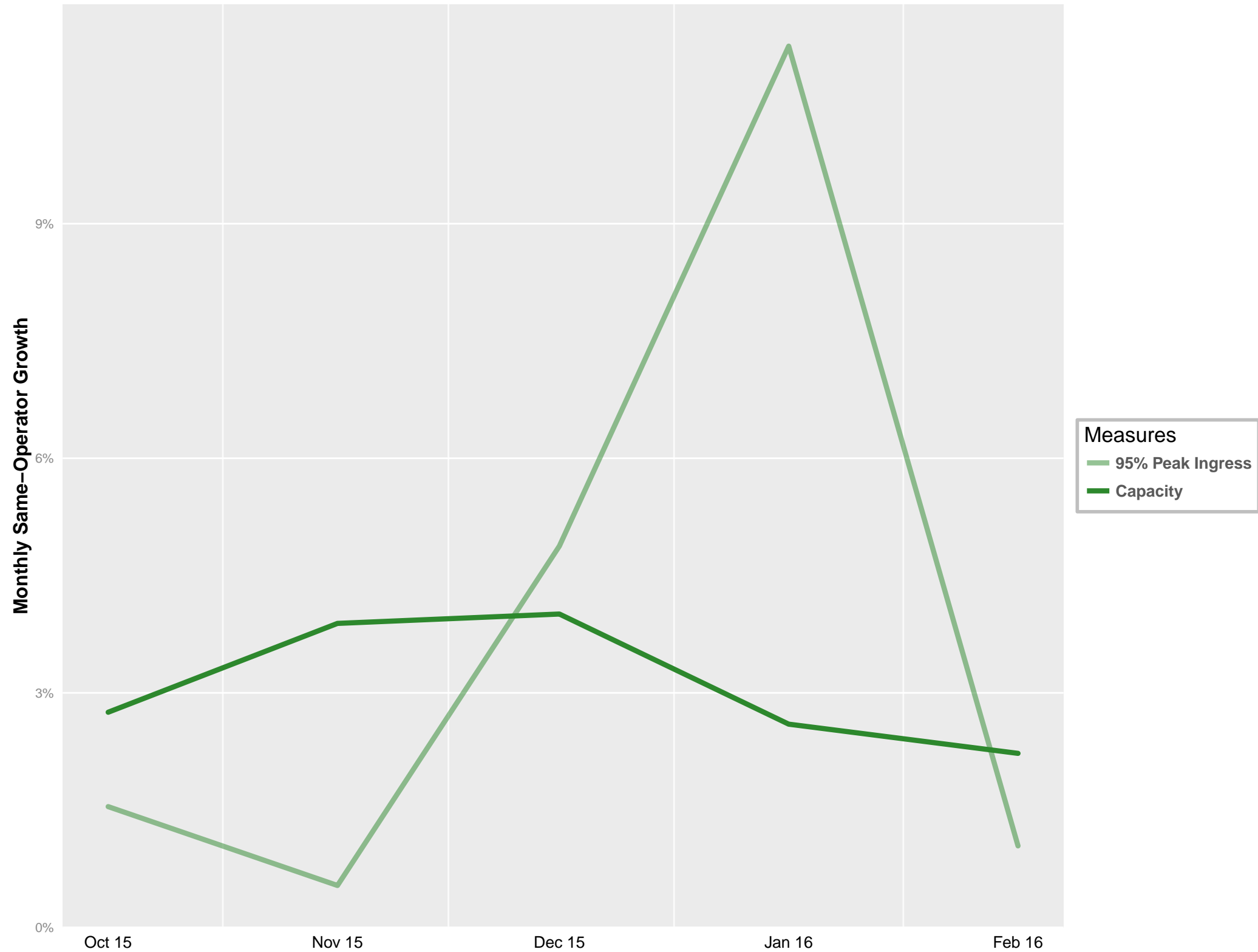
49%



# INTERCONNECT 95% PEAK 5-MIN UTILIZATION



# INGRESS & CAPACITY GROWTH



# INTERCONNECT UTILIZATION BY REGION

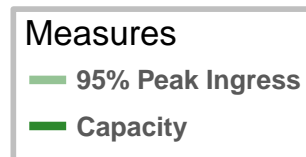
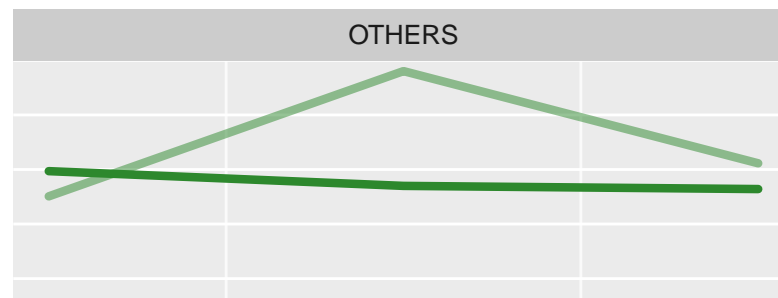
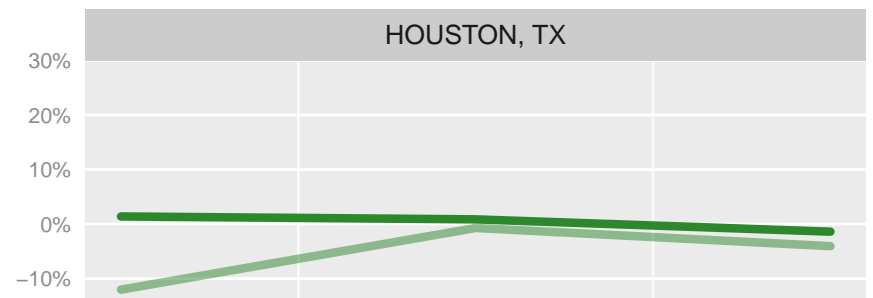
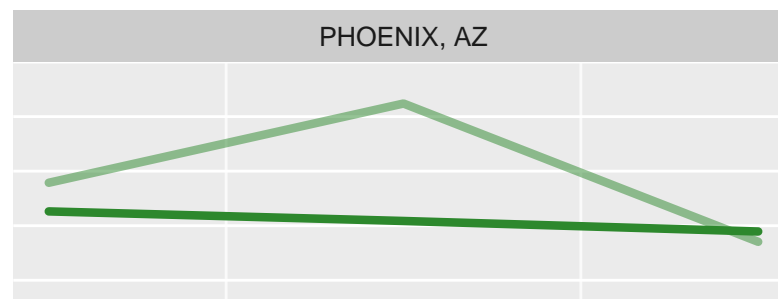
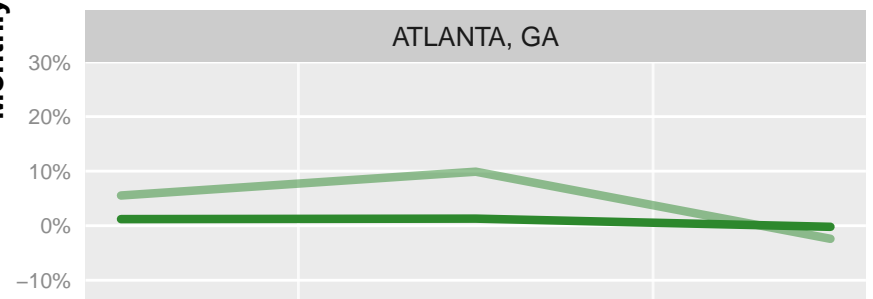
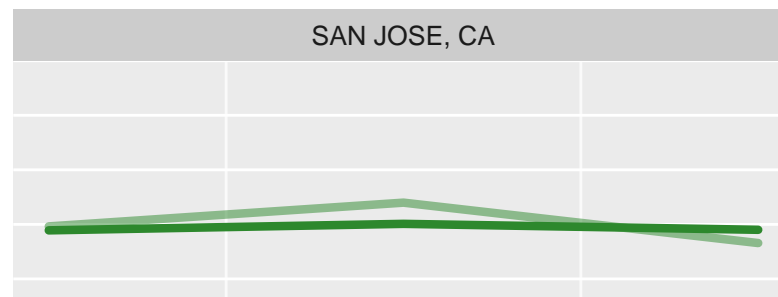
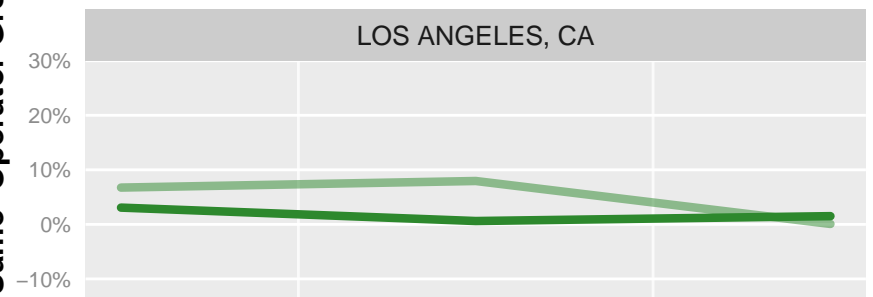
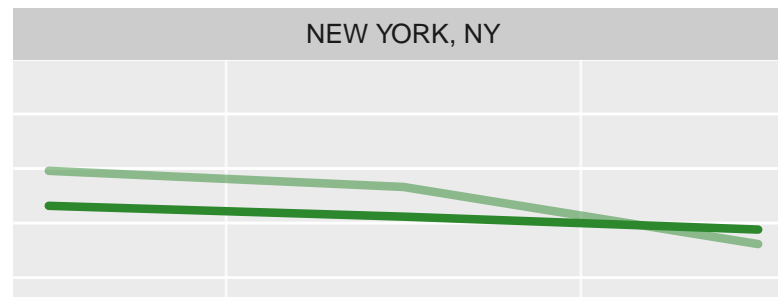
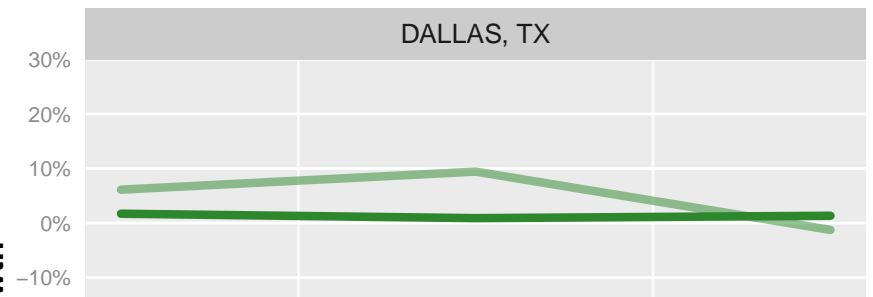
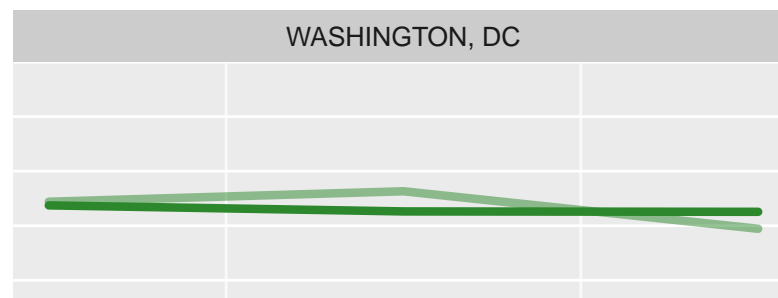
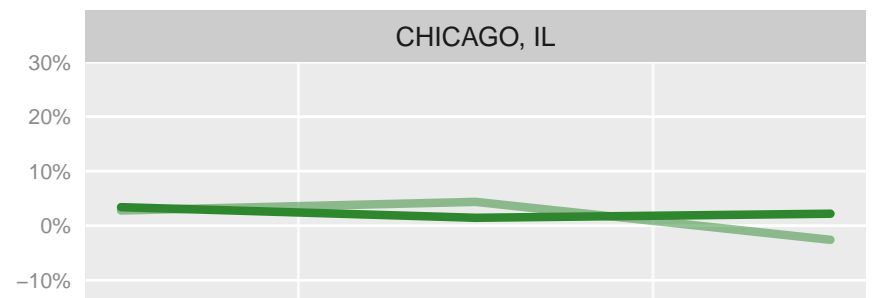


# INTERCONNECT UTILIZATION BY REGION



# INGRESS & CAPACITY GROWTH BY REGION

Monthly Same-Operator Growth



# INTERCONNECT UTILIZATION PER MONTH

95% Peak Monthly 5-Min Util. per Interconnect

100%  
75%  
50%  
25%  
0%

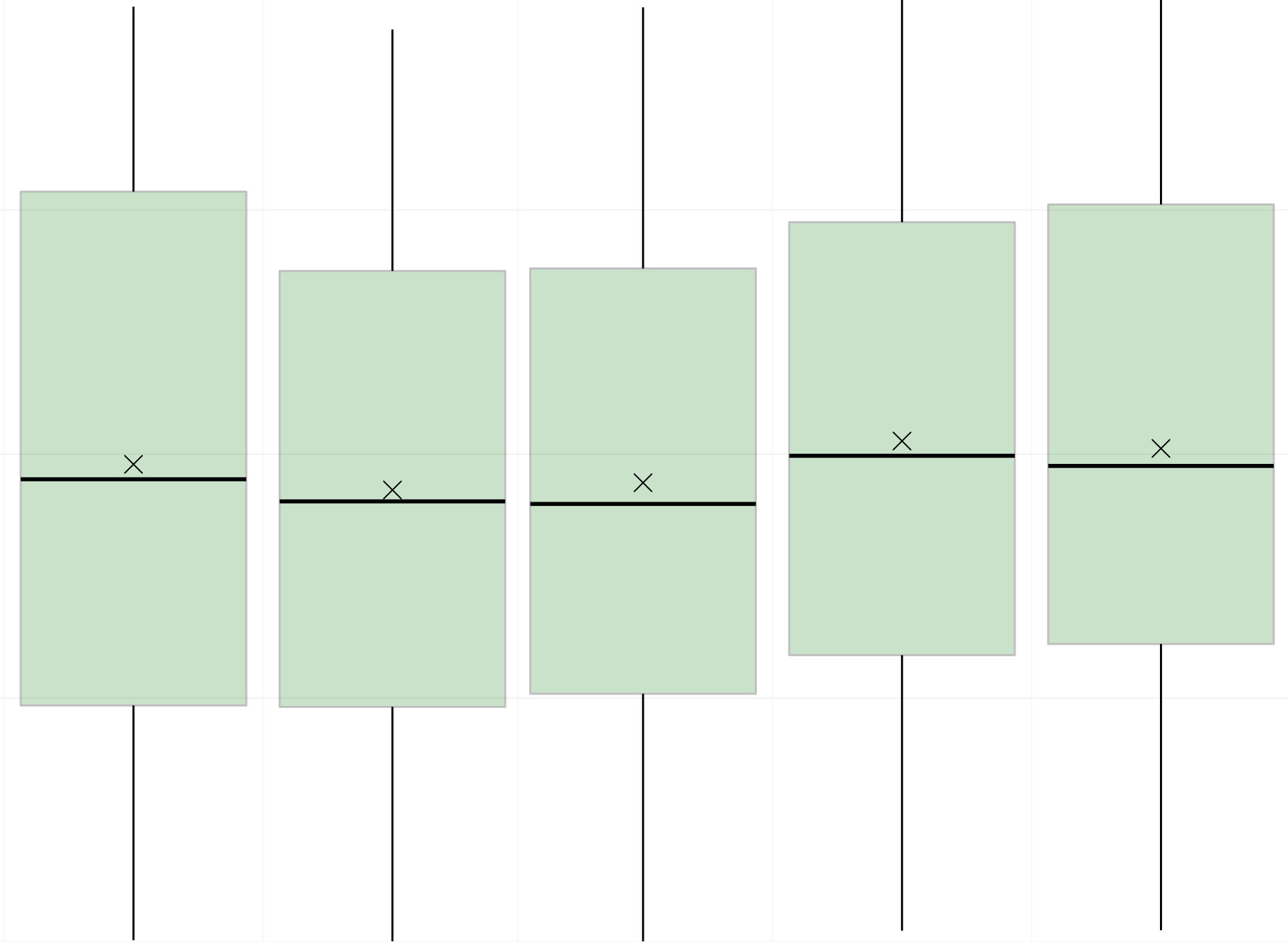
Oct 15

Nov 15

Dec 15

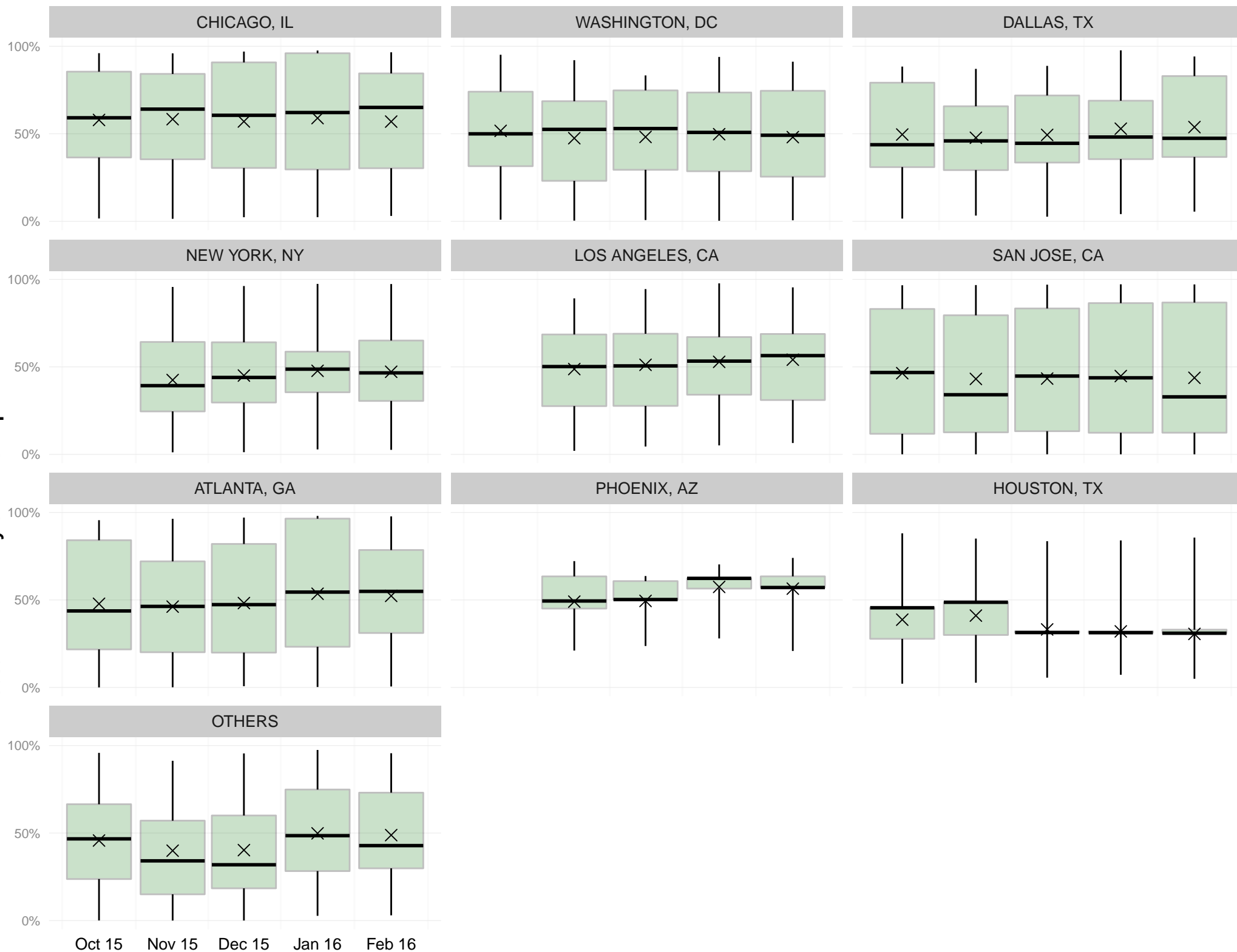
Jan 16

Feb 16



# INTERCONNECT UTILIZATION PER MONTH BY REGION

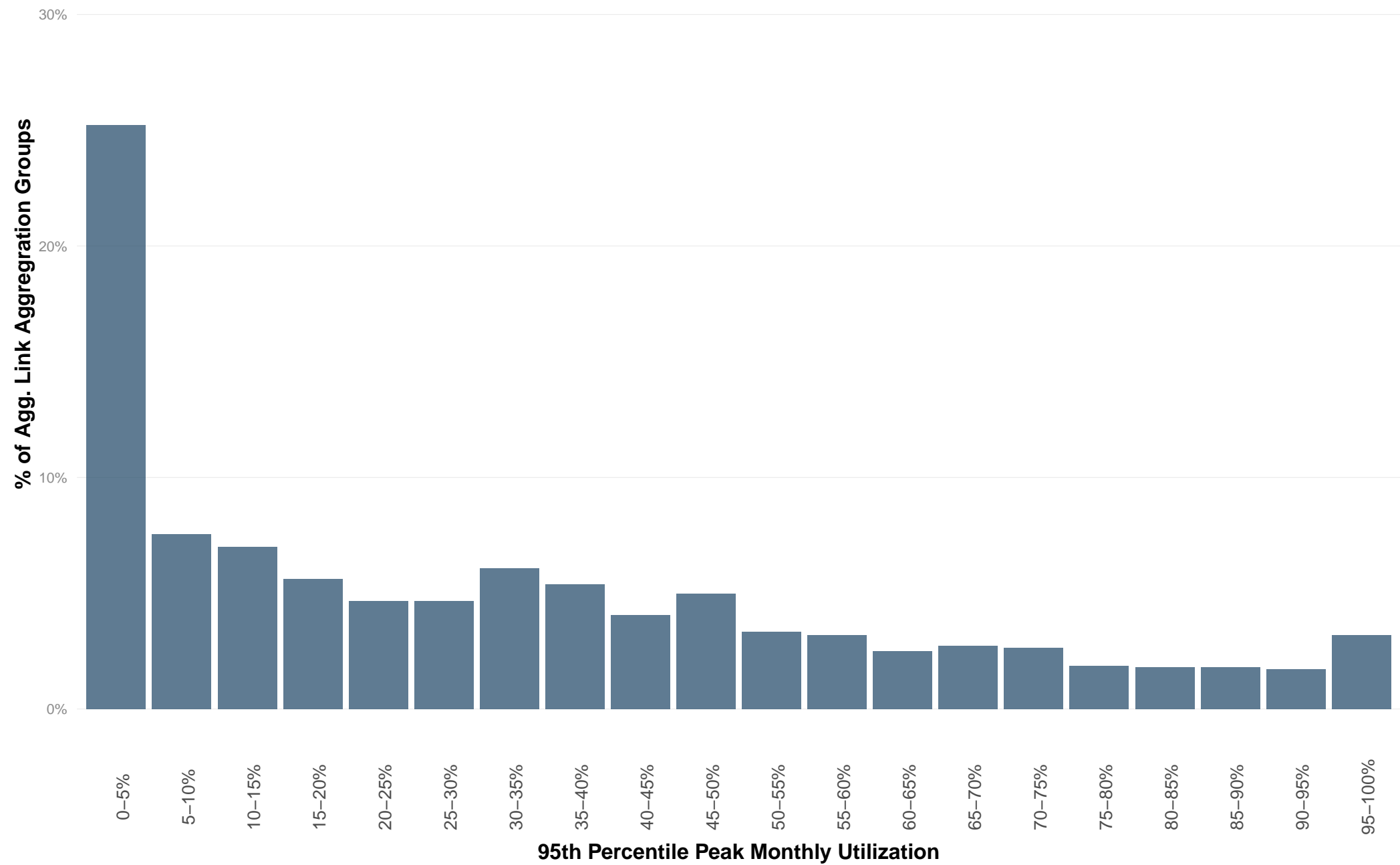
95% Peak Monthly 5-Min Util. per Interconnect





# DISTRIBUTION OF LINKS BY PEAK UTILIZATION

FEB 16



# DISTRIBUTION OF CAPACITY BY PEAK UTILIZATION

FEB 16

% of Total Interconnect Capacity

30%  
20%  
10%  
0%

0-5%  
5-10%  
10-15%  
15-20%  
20-25%  
25-30%  
30-35%  
35-40%  
40-45%  
45-50%  
50-55%  
55-60%  
60-65%  
65-70%  
70-75%  
75-80%  
80-85%  
85-90%  
90-95%  
95-100%

95th Percentile Peak Monthly Utilization

