



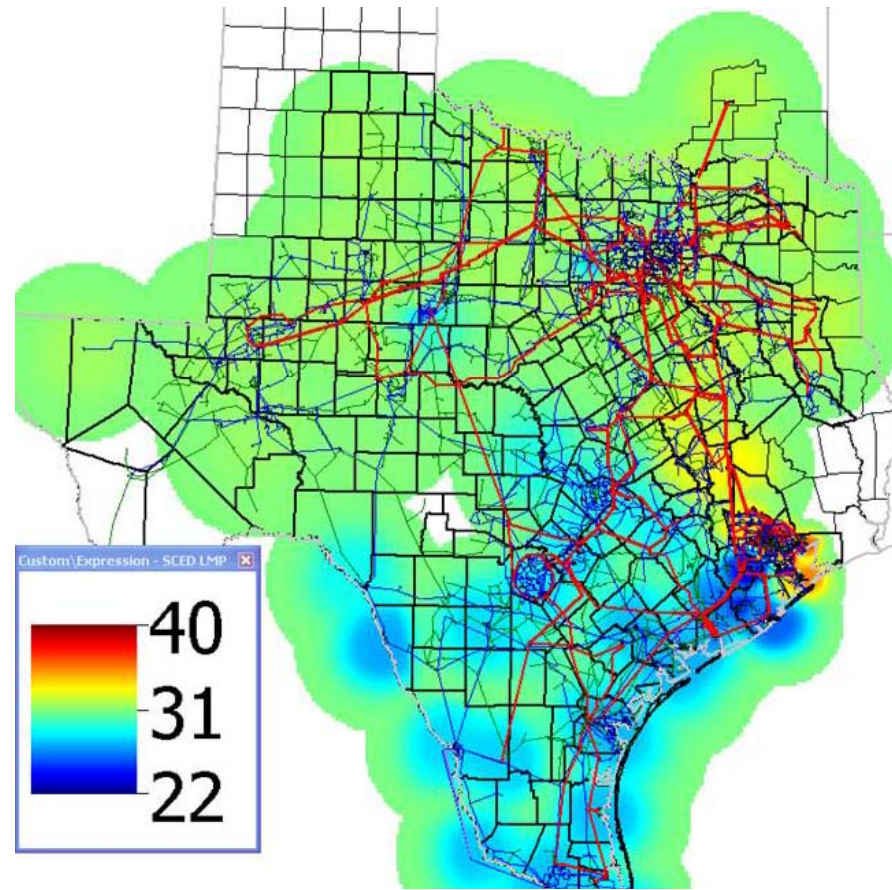
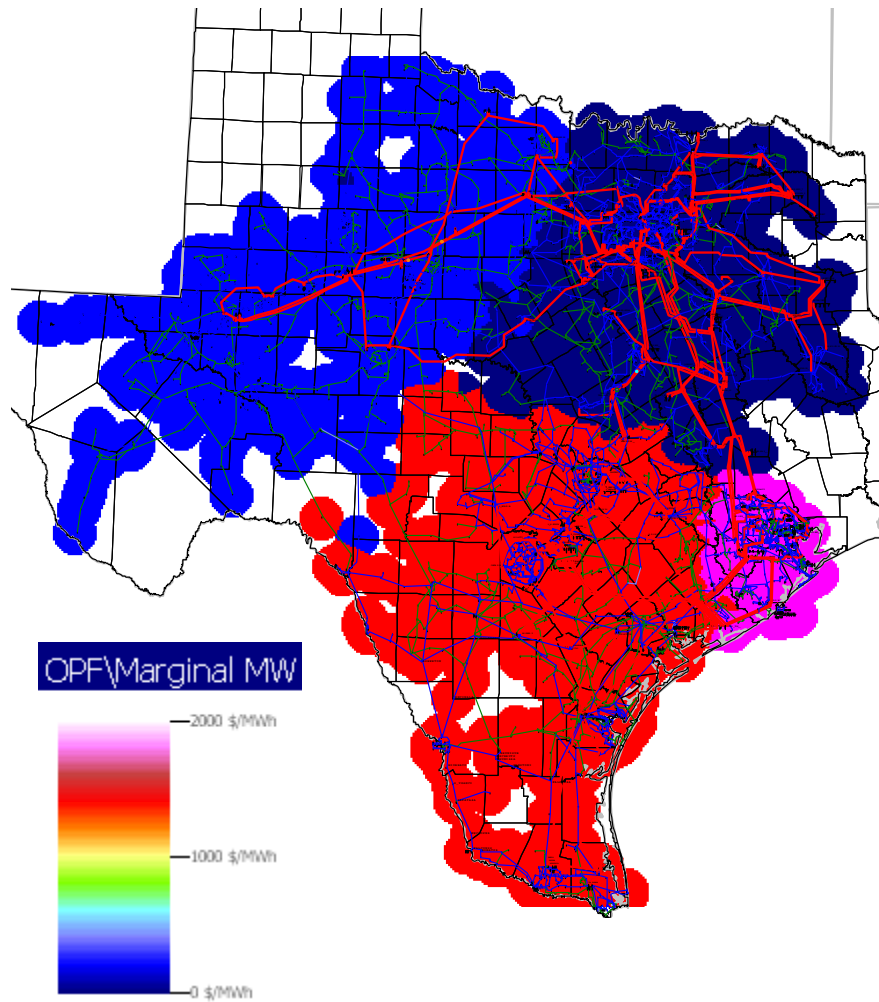
IMM Report

Dan Jones
Director, ERCOT IMM
Potomac Economics

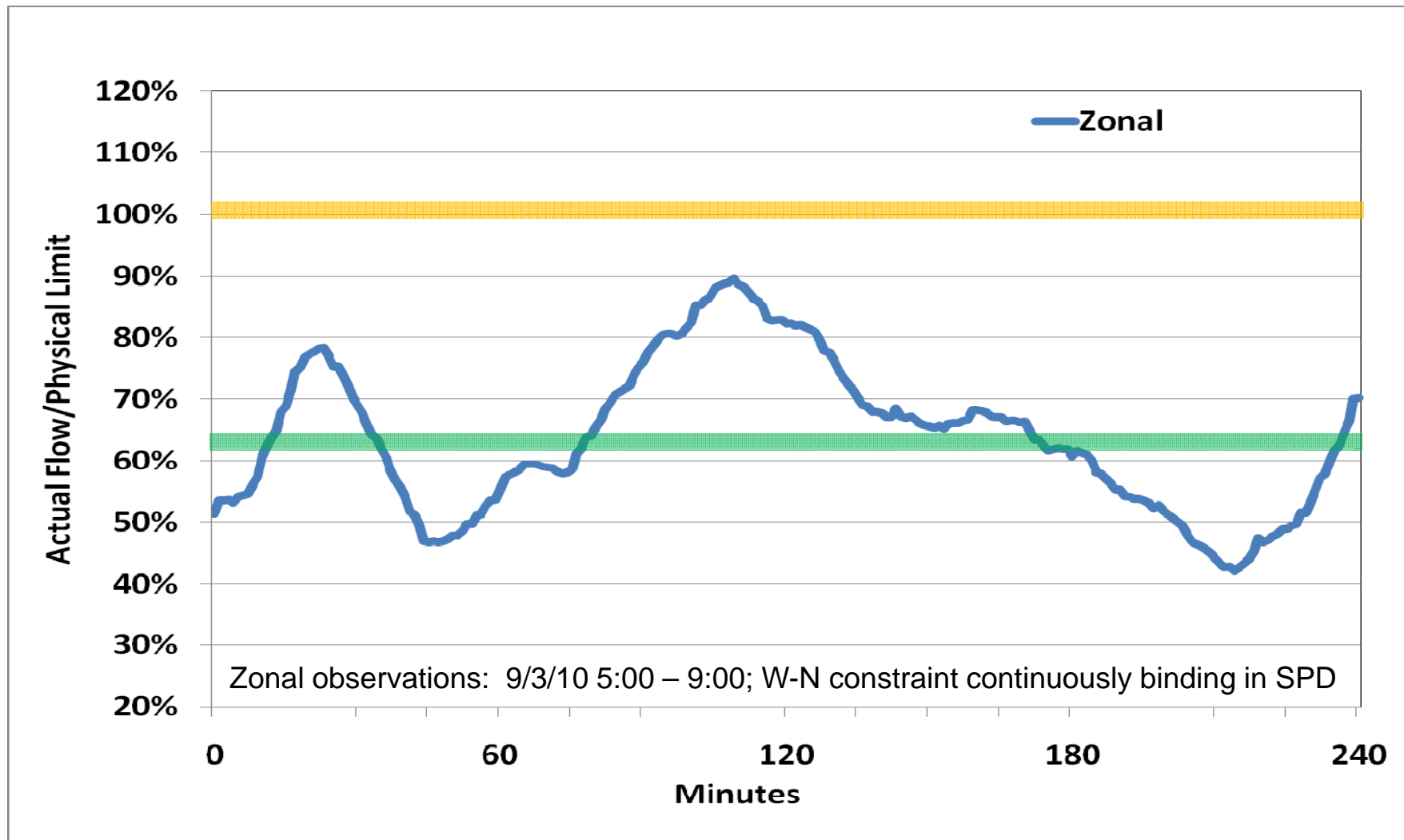
ERCOT Board of Directors
January 18, 2011

Early Nodal Observations:
Congestion Management

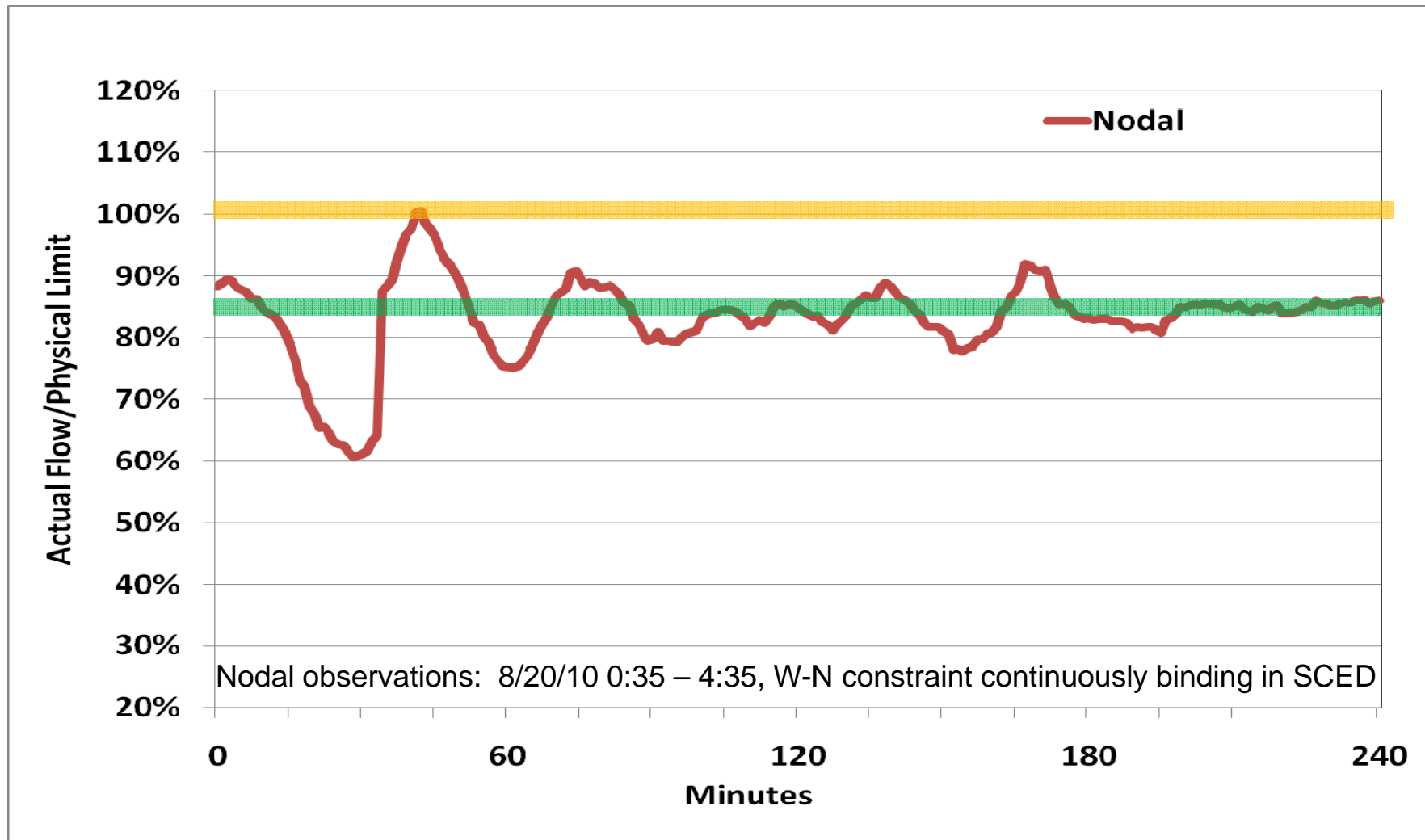
Congestion Management: 2008 Zonal vs. 2010 Nodal



Congestion Management: W-N Stability (Zonal)

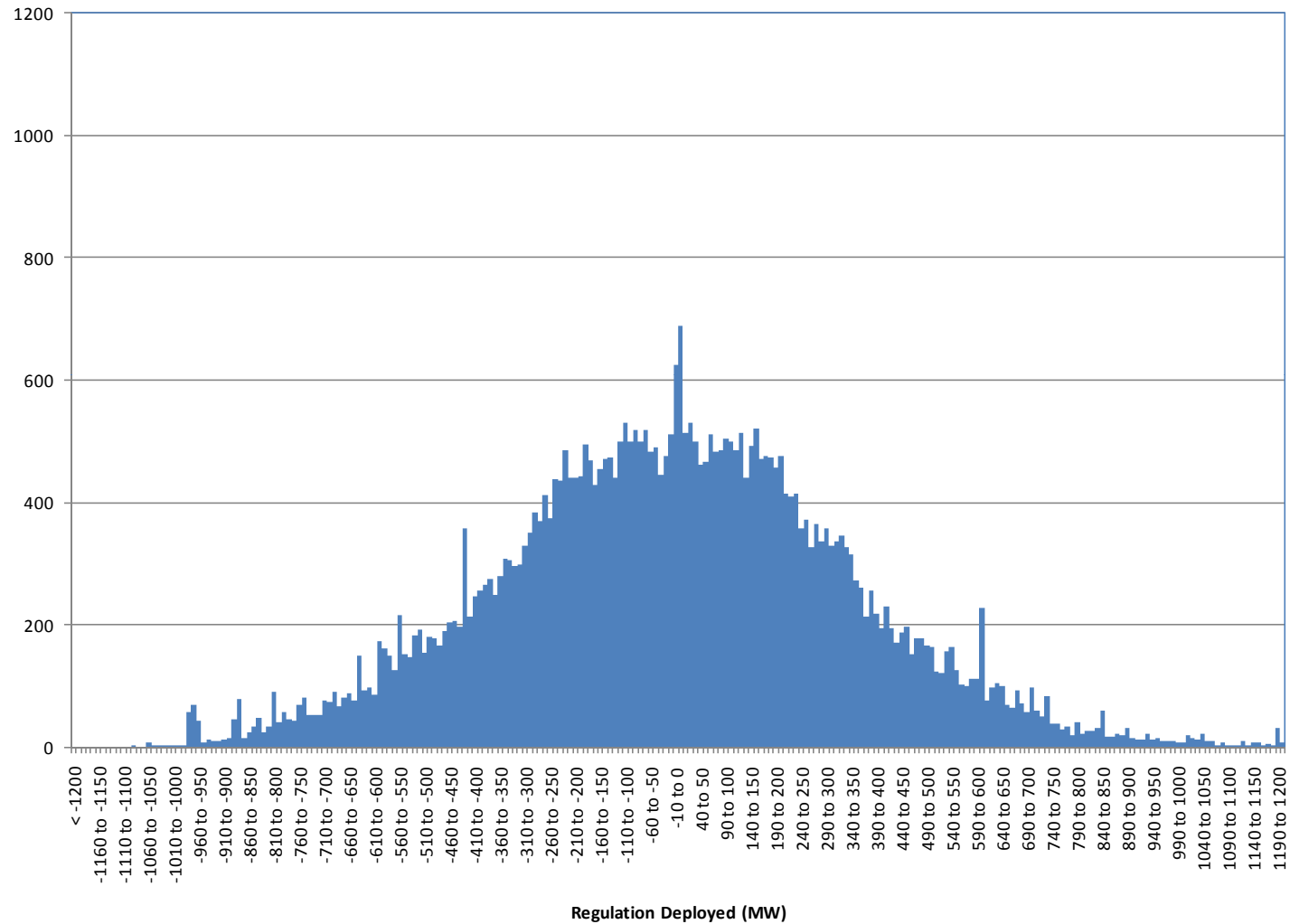


Congestion Management: W-N Stability (Nodal)

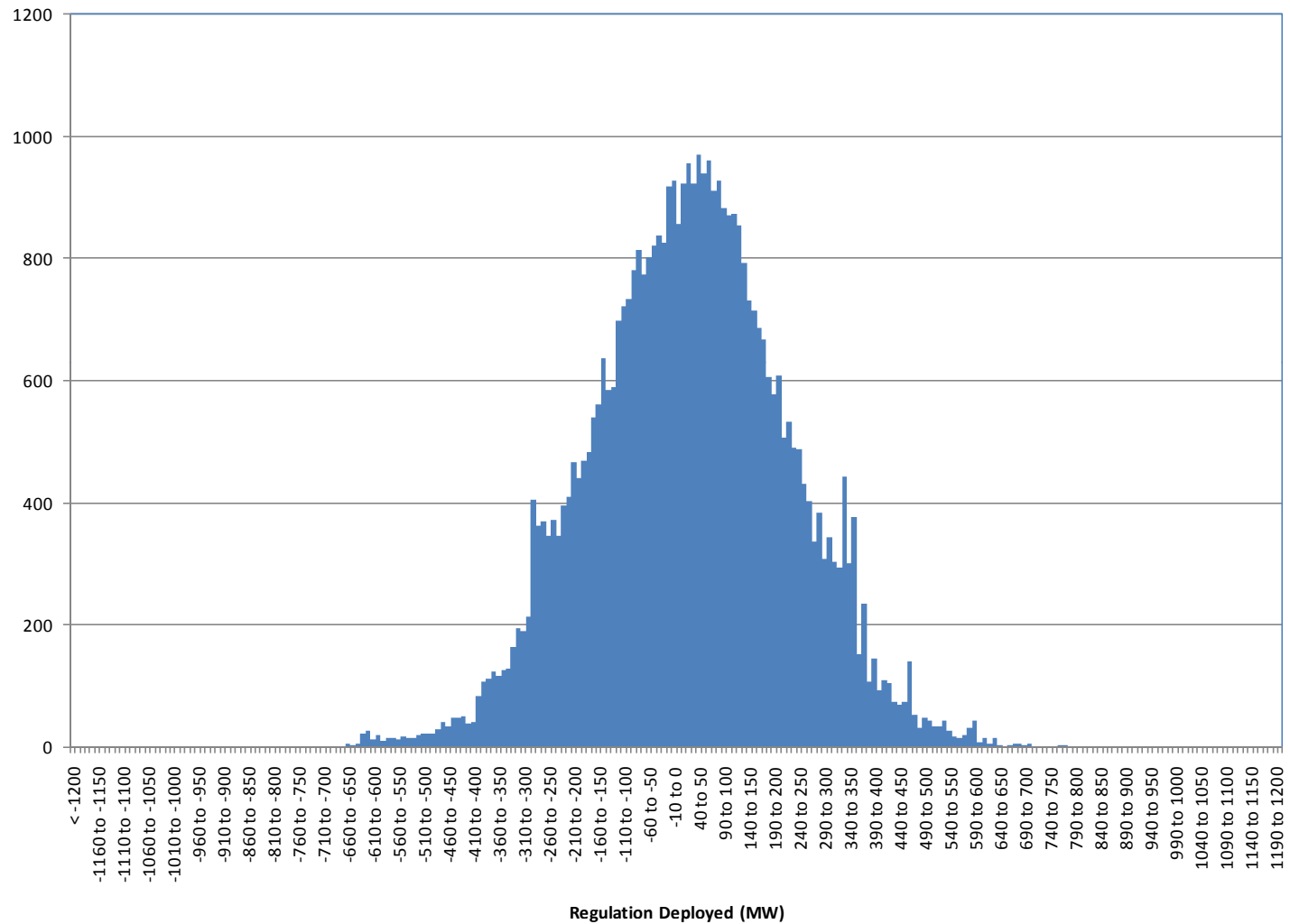


Early Nodal Observations:
Regulating Reserves

December 2009 Regulation Deployments



December 2010 Regulation Deployments



Regulation Capacity Costs

