ERCOT GTC Updates

Yunzhi Cheng ERCOT Operations Support

> ROS Meeting 8/3/2023



Recent GTC Update

- Panhandle GTC update (8/2/2023)
 - Based on 2023 Q3 QSA study with additional renewable generation (~500MW) inside Panhandle
 - Panhandle GTC interface remained unchanged
 - GTL update
 - The off-line dynamic voltage stability limit of no prior outage is no longer unlimited (9999) anymore since Lubbock integration, i.e., Panhandle GTC could be activated under no prior outage condition.

