$\hat{\theta}$ by noise level case_RTS_GMLC Voltage phase angle θ_i (radians) θ_i true $egin{aligned} \hat{ heta}_i & \sigma = 10.0\% \ \hat{ heta}_i & \sigma = 25.0\% \ \hat{ heta}_i & \sigma = 50.0\% \end{aligned}$ 20 10 30 Bus Index i