MSE vs. Transmitted Bits per Iteration With Different Optimization intervals 0.40 -- Ct=0.1, K=10, B=1.0 Ct=0.1, K=10, B=0.01 -- Ct=0.1,K=10, B=0.001 0.35 -- Ct=0.1, One Time, B=1.0 -- Ct=0.1, One Time, B=0.01 -- Ct=0.1, One Time, B=0.001 Mean Squared Error (MSE) 0.30 0.00 0.15 0.10 0.05 0.2 0.4 0.6 0.8 1.0 1.2 0.0 1.4 **Transmitted Bits per Iteration** 1e8