(a) Number of Compressive Measurements vs. Average Reconstruction Error for different values of $\lambda$ and $\nu$.

(b) Number of Compressive Measurements vs. Average Reconstruction Error for different values of estimated $\nu$. 

- LMCS $\lambda = 0$ (MCS)
- LMCS $\lambda = 1$
- LMCS $\lambda = 2$
- LMCS $\lambda$ est $\nu = 0$
- LMCS $\lambda$ est $\nu$ est