Error rates when random noise at certain SNR is added (for same estimation algorithm, 1/5 dataset) 24.0% 22.0% 20.0% FO estimation error rate 18.0% 16.0% 14.0% babble swipe 12.0% factory1 swipe factory2 swipe 10.0% pink swipe white swipe 8.0% <u></u>____ 10 15 20 signal-to-noise ratio