Best $\lambda_{\text{corrCoeff}}$ to maximize y_{rec} AM-SNR for y SNR level of 25[dB] Mean y_{rec} AM Correlation Coefficient :0 :5 ← Corr Coeff 10¹² 10⁻² 10² 10⁶ 10⁸ 10¹⁰ 10⁻⁴ 10⁰ 10⁴ lambda