Channels 8-PSK Constellation AWGN Unequalized Single Rayleigh Equalized SingleRayleigh SNR = 33 dBSNR = 33 dBSNR = 33 dB**1**0 **0**01 010 001 **1**1 €00 **1**00 **1**11 **1**11 **4**01 **4**10 SNR = 36 dBSNR = 36 dBSNR = 36 dB**2**10 **2**01 10 4001 **1**1 **4**00 **₫**00 **4**0‡ **4**10 SNR = 39 dBSNR = 39 dBSNR = 39 dB**4**01 **4**001 **1**0 **0**01 **1**1 **1**11 €100 **4**01 **4**10 **4**01 **4**10 SNR = 42 dBSNR = 42 dBSNR = 42 dB**10 0**01 **2**10 **2**01 **1**1 ₩00 \mathbf{A}^{11} **1**11 ₹00 **4**111 **4**00 **4**01 **4**10 **4**01 **1**0