## System Model 6 Nominal MPL Covariances $\sum \alpha_i A_i$ AQ $\alpha_i$ 0.51 -5 -5 -5 -0.48 -10 -10 -10 10 5 10 $B^{0.2}$ $\overset{\circ}{R_1}$ 0.0 0.2 0.0 0.40.0 1.0 5 -5 -10 10 10 10 0.0 0.5 1.0 0.00.51.0