Measured power vs. polarization basis mismatch, Type 1 UE
2P
3P/2
P
P/2
0
Measured power
0
π/4
π/2
3π/4
π
TE to UE polarization basis mismatch angle
P measl Θ
P measl Φ
Max{P measl Θ,P measl Φ}
RMS Max{P measl Θ,P measl Φ}