

Channel1: AWGN

Variance

0.01, 0.05, 0.1, 0.5,
1.0

SNR

-5 dB, 0 dB, 5 dB, 10 dB

Channel2: Saleh-Valenzuela

Ray Arrival Rate

10 ns, 15 ns, 20 ns

Cluster Arrival Rate

300 ns, 500 ns



Channel3: Doppler Shift

Velocity

10 kph, 30 kph, 90
kph

Angle of Arrival

0 radians, 60
radians

Carrier Frequency

10 kHz, 15 kHz, 20 kHz