

TABLE 2- ALLOWABLE ADJACENT-CHANNEL PHASE-NOISE REQUIREMENTS FOR CDMA2000 SYSTEMS

CDMA2000 per spec	Offset	Performance*
50 dBc at 750 kHz	125 kHz	~ -107 dBc/Hz
87 dBc at 900 kHz offset	275 kHz	~ -144 dBc/Hz

*Allows the noise due to phase noise to equal kT noise for the stated reference sensitivities.