

Exhibit 1

By this application, AirNet Communications Corporation (“AirNet”) seeks to obtain an experimental license for testing in the 824-849 and 869-894 MHz frequency bands. AirNet’s testing will involve two existing wireless standards. Both will involve operation in the same frequency band and transmit power for mobiles and base equipment when transmitting using either standard.

Band:	824-849MHz (Mobile Transmit) 869-894MHz (Base Transmit)
Transmit Power:	Base Station = 20 Watts per Channel or Less Mobile Station = 1 Watt per Channel or Less
ERP:	100 Watts (Average and Peak) Total
Emission Desig:	300KGXW, and 1M25GXW
Modulation:	GMSK (Gaussian Minimum Shift Keying) with Bt product of .03 and BPSK (Binary Phase Shift Keying) with Direct Sequence Spread Spectrum
Standards:	3GPP (GSM) TS 05.05 (Formally J-STD-007, by Joint Technical Committee on Wireless Access) and 3GPP2 (CDMA2000) IS-2000 (Formally J-STD-008, by Joint Technical Committee on Wireless Access)