

Exhibit 1

By this application, AirNet Communications Corporation ("AirNet") seeks to expand the frequencies associated with its experimental license consistent with the Commission's grant of Special Temporary Authority (FCC File No. S-2084-EX-95, granted September 1, 1995). In particular AirNet seeks to use the frequencies: 890-915 MHz and 935-960 MHz.

AirNet also seeks to increase the authorized power associated with Station KM2XOQ. Currently AirNet is authorized not to exceed 10 watts ERP. Under its experimental testing program, AirNet has determined that its current 10 watt ERP limitation is insufficient to perform "real world" propagation analysis and associated equipment testing. Therefore, AirNet requests the Commission increase its authorized transmitter power to 10 watts per channel and its ERP to 100 watts per channel. The Commission has authorized experimental licensees to use similar power levels in the past. See e.g., Station KF2XJB (authorized at 100 watts ERP); see also Station KG2XLO (authorized at 500 watts ERP).