

APT Houston, Inc.

Exhibit 1

By this application, APT Houston, Inc. (APT) requests the frequency range of 1910-1930 MHz to be added to its previously granted experimental authorization. APT is currently the holder of an experimental authorization for both the 1850-1865 MHz and the 1930-1945 MHz frequency ranges, call sign KA2XER, file number 4978-EX-PL-95. This license was granted for the purpose of conducting propagation tests of experimental equipment in preparation for the installation of a Broadband Personal Communications Service (PCS) system in the Houston, Texas market, at 29-57-11 Longitude and 095-11-17 Latitude.

APT is proposing to modify its authorization to include the 1910-1930 MHz frequency band, with an authorized power of up to 20 watts for fixed and mobile transmitter use, so that it can promptly commence testing in areas where APT's currently authorized frequencies are heavily used for private microwave operations. Grant of this modification will serve the public interest by promoting the early deployment of broadband PCS technologies and by providing expanded options to avoid interference to existing private microwave operations.