Exhibit 6b. Part 24 Measured Data -- Pursuant 47 CFR, 2,1041

6b.1 Portable Transmitter Power

The transmitter is a variable power type used in a Narrowband PCS system. Output power (as defined in 47 CFR 24.132) is dynamically controlled as described in Exhibit 12.

6b.1.1 Maximum Output Power Rating -- Pursuant 47 CFR 2.1033(c) (7) and 24.132 (a)

Maximum output power rating: 640 milliwatts (28.06 dBm), pulse average power. Output power will vary from 0.2385 to 640 milliwatts (pulse average power).

- Note 1: Nominal output power rating: 600 milliwatts (27.78 dBm) (Pulse average power).
- Note 2: These ratings are compliant with the FCC maximum of 7 watts ERP for Mobile stations.
- Note 3: The term pulse average power is used to specify the power that would be measured during the intervals of recurrent TDM transmission pulses by an average responding RF power meter. Power expressed in this manner is independent of the TDM duty cycle, and facilitates RF system coverage analysis.

6b.1.2 Operating output power range -- Pursuant 47 CFR 2.1033(c) (6)

Maximum tuned output power will vary over a range of 500 to 640 milliwatts (maximum pulse average power) to a minimum power of 34dB below maximum tuned output power.

6b.1.3 DC power used by final amplifier device -- Pursuant 47 CFR 2.1033(c) (8)

In order to prevent the malfunctions that can occur due to directly measuring the DC characteristics of the final RF amplifying stage, data was obtained by measuring the entire radio DC current and is reported herein for the entire radio.

The DC current and the RF output power was measured with a special RF/DC test fixture set to supply the radio with the nominal battery voltage of 4V. The characteristics were measured during a transmission pulse and are listed in the Table below.

| Characteristics | 901.5 MHz | |
|-----------------------|-----------|---------|
| Power Setting | maximum | minimum |
| DC Voltage (Volts) | 4 | 4 |
| DC Current (A) | 1.33 | 0.83 |
| Output Power (mW) | 637 | 0.22 |

Table 6-1 Characteristics for 901 - 902 MHz bands