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Exhibit 1

APT Tampa/Orlando, Inc.

Selection of Frequencies - Response to FCC Form 442, Item 4 (a)

The frequency bands 1850-1865 MHz. and 1930-1945 MHz. have been allocated for broadband PCS use, designated as Channel Block A, for which APT Tampa/Orlando, Inc. is currently licensed, market number M013, Call sign KNLF225, file number 00022-CW-L-95.

Response to FCC Form 442, Item 4 (b), (c) and (d)

Three possible PCS transmitters will be used in these experiments. Listed below are the type of transmitter, the maximum output power, and the frequency range for each one.

| Transmitter                         | Max Power Output | Frequency Range |
|-------------------------------------|------------------|-----------------|
| LMW Synthesized Electronic<br>STI-6 | 10 watts         | 1.8-2.0 Ghz     |
| MLJ PCS-20                          | 20 watts         | 1850-1990 MHz   |
| GTX-20                              | 20 watts         | 1.85-1.89 Ghz   |

Exhibit 2

APT Tampa/Orlando, Inc.

Particulars of Operations

Response to FCC Form 442, Items 4 (e), (f), and (g)

Different emissions and modulations will be used during these experiments. Most of the modulations will be digital and will focus on the performance of various schemes such as TDMA, CDMA, and GSM.

An experimental multi-phase shift keying (QPSK) modulation will be used in the studies. Power output will be a maximum of 20 watts. RF Bandwidth for this system will meet all FCC Part 15 requirements for unlicensed used in ISM bands.

Exhibit 3

APT Tampa/Orlando, Inc.

Area of Operation - Response to FCC Form 442, Item 5

The APT Engineering staff will select sites in the licensed Tampa/Orlando MTA for its receivers and test equipment to make propagation and technical evaluations and will comply with notification requirements in Section 5.65 (b) of the FCC rules. All antennas will either be sufficiently shielded by a building or existing tower so as to be exempt from notification to the FAA under Section 17.14 (b) of the Commission's rules or will be installed on a building or tower so that its height does not exceed 6 meters above the existing structure. APT will comply with all applicable sections of part 17 of the Commission's rules.

Exhibit 4

APT Tampa/Orlando, Inc.

Experimental Program

APT Tampa/Orlando, Inc. will make technical evaluations to support propagation studies, site selection and equipment testing necessary to install a PCS system for use in the licensed market area.

Compliance with FCC Rules and Policies

APT hereby confirms that it will accept grant of the license in the Experimental Radio Services requested here with the express understanding:

(a) that the authority to use the frequency or frequencies assigned is granted upon an experimental basis only and does not confer any right to conduct an activity of a continuing nature.

(b) that such grant is subject to change or cancellation by the Commission at any time without hearing if in its discretion the need for such an action arises.

APT will use all reasonable precautions to ensure that radio frequency energy and emissions from its experiments will not cause harmful interference to the services carried by stations operating in accordance with the Table of Frequency Allocations in Part 2 of the commission's Rules. If harmful interference develops, APT will cease transmission and transmissions shall not be resumed until it is satisfied that harmful interference will not be caused. APT hereby confirms that it not conduct its experiment in the vicinity of any FCC monitoring station listed in Section 0.121 (c) of the Commission's Rules.

The Commission is requested to exempt by the terms of the station authorization requested here each class of station proposed to be deployed in the experiment from compliance with the station identification requirements in Section 5.152 of the Commission's Rules.