



Sprint Personal Communications Services™
National Standards
RF Director
11880 Collega Blvd., Garden Level
Overland Park, KS 66210
Phone: 913/315-2839
Fax: 913/315-2542

September 5, 2001

Mr. Hossein Pasvar
Senior Director – System Integration & Test
Samsung Telecommunication America
1130 East Arapaho
Richardson, TX 75081

367-ST-2141

Dear Hossein,

Sprint PCS has evaluated Samsung's request to temporarily operate within Sprint PCS' license frequency spectrum. Sprint PCS has set aside frequencies 1877.5 and 1878.75 MHz for mobile transmission and 1957.5 and 1958.75 MHz for base transmission in PCS frequency block B for temporary utilization by Samsung. Samsung will use these frequencies for the purpose of conducting BTS and handset equipment (the "Equipment") testing and demonstrations. Samsung will obtain all necessary FCC approvals, if any, to use the frequencies as described herein.

Sprint PCS will be permitted by Samsung, at Sprint PCS's request, to evaluate the operation of the Equipment to determine whether the operation of the Equipment hereunder causes harmful interference. It is Samsung's responsibility to operate the Equipment within the cell site parameters set forth below. If harmful interference develops to Sprint PCS's operations or the operations of any other party, Samsung shall cease transmissions, and transmissions shall not be resumed until it is certain that harmful interference will not be caused.

Sprint PCS will not be responsible for any harmful interference caused by Samsung. Samsung is responsible for, and it is Samsung's duty to mitigate, any harmful interference it may cause; provided, however, Samsung shall not be responsible for any harmful interference to the extent arising from Sprint PCS' actions or omissions. Samsung and Sprint PCS shall promptly notify each other of any allegations of harmful interference. Sprint PCS retains the right to suspend or revoke the utilization of the frequencies by Samsung at any time, with or without cause.

RF radiation on the assigned carriers will be permitted for a period no longer than three (3) months commencing on Thursday, September 20, 2001 and ending on Thursday, December 20, 2001. Samsung is to notify the following Sprint PCS employee prior to cell activation: Dave Kirk @ (913) 315-2639.

The following are acceptable cell site parameters:

- Frequency: PCS B Block; 1871.25 MHz – 1883.75 MHz and 1951.25 MHz – 1963.75 MHz.
- Center Frequencies: 1877.5/1957.5, 1878.75/1958.75 MHz
- Channels: 550 and 575
- Location: Richardson, Texas.
- Latitude: 32-57-35.8 N
- Longitude: -96-42-25.2 W
- Antenna Height: 30 m [98.43 feet]
- EIRP: 55 dBm
- Sectors: [3]

- Frequency: PCS B Block; 1871.25 MHz – 1883.75 MHz and 1951.25 MHz – 1963.75 MHz.
- Center Frequencies: 1877.5/1957.5, 1878.75/1958.75 MHz
- Channels: 550 and 575
- Location: Plano, Texas.
- Latitude: 33-00-27.8 N
- Longitude: -96-41-32.0 W
- Antenna Height: 10 m [32.81 feet]
- EIRP: 55 dBm
- Sectors: [3]

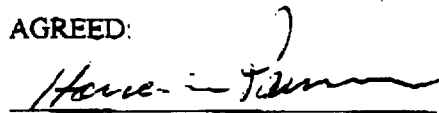
Please have the authorized person sign and return this letter.

Sincerely,



Frederick Fortuna
Director of RF Engineering
Sprint PCS

AGREED:



Br. Director of System Integration + Test

Title: 9/21/01

Date: