

Exhibit No. 1

442 #5(b)(1)

Modification of Existing Authorization

Nokia Telecommunications

7 Village Circle, Suite 100

Westlake, TX 76262

Geographical Coordinates: 32° 58' 46" N Lat, 97° 10' 11" W Lon

Below is the requested frequencies for the GSM900 and GSM1800 bands if we can not get the whole bands added to our license:

GSM900:	Channel #	Uplink (Mobile) Frequency	Downlink (Fixed) Frequency
	975	880.2 MHz	925.2 MHz
	38	897.6 MHz	942.6 MHz
	124	914.8 MHz	959.8 MHz

GSM1800:	Channel #	Uplink (Mobile) Frequency	Downlink (Fixed) Frequency
	512	1710.2 MHz	1805.2 MHz
	698	1747.4 MHz	1842.4 MHz
	885	1784.8 MHz	1879.8 MHz

442 #5(c)(1)

Location Addition of Proposed Operation.

Nokia Mobile Phones

2300 Valley View Lane, Suite 100

Irving, TX 75062

Geographical Coordinates: 32° 50' 40" N Lat, 97° 01' 30" W Lon

GSM900:	Uplink (Mobile) Frequency	Downlink (Fixed) Frequency
*	894.0 MHz	939.0 MHz
*	894.6 MHz	939.6 MHz

(*) existing temporary authorization

Exhibit No. 2

442 #10

A station authorization for experimental radio service is needed in order to conduct performance and integration testing on Personal Communication Service (PCS) equipment. The station transmittals are GSM900 band (880-915 MHz mobile station and 925-960 MHz fixed station) and GSM1800 band (1710-1785 MHz mobile station and 1805-1880 MHz fixed station). The information transmitted is digital and the modulation technique is Gaussian Minimum Shift Keying (GMSK) at a rate of 270.833 kbaud.

45 MHz sep

95 MHz sep,

The overall objective of the program is to verify the performance of upgrades and enhancements to the PCS system. These tests will include, but not be limited to, new software release testing, cell coverage enhancement testing, and integration testing with other vendor equipment. These tests will enable Nokia to continue to make advances in the PCS field that will benefit Nokia, the service providers, and ultimately the public.



Attachment I

Below is the requested frequencies for the GSM900 and GSM1800 bands if we can not get the whole bands added to our license:

GSM900:	Channel #	Uplink (Mobile) Frequency	Downlink (Fixed) Frequency
	975	880.2 MHz	925.2 MHz
	38	897.6 MHz	942.6 MHz
	124	914.8 MHz	959.8 MHz
	*	894.0 MHz	939.0 MHz
	*	894.6 MHz	939.6 MHz

(*) existing temporary authorization

GSM1800:	Channel #	Uplink (Mobile) Frequency	Downlink (Fixed) Frequency
	512	1710.2 MHz	1805.2 MHz
	698	1747.4 MHz	1842.4 MHz
	885	1784.8 MHz	1879.8 MHz

If we can't get these channel numbers, we can change them to some extent if needed.