July 28, 2004

Mr. Bruce Henoch
Telenor Satellite Services Holdings, Inc.
1101 Wootton Parkway
10<sup>th</sup> Floor
Rockville, MD 20852

## **RE:** Frequency Coordination for Temporary Experimental Operations in Seattle, WA

Dear Mr. Henoch:

Comsearch has completed the frequency coordination process (see attached Prior Coordination Completion Exhibit) for the above referenced experimental operation with the technical details stated below.

Duration of the Operation: September 21-24, 2004

System Location: Within 100m of 47° 36' 38" N, 122° 19' 54" W

Frequency: One GSM Channel (200kHz) within PCS C-Block 1975-1990/1895-1910MHz

Maximum Power Output: 23 dBm

Pursuant to interference guidelines set forth by TIA bulletin 10F, the operations will not interfere with the 1.9 GHz microwave systems within the coordination distance. Also, our research shows that there are no PCS operators currently holding licenses in the PCS C-Block (1975-1990/1895-1910MHz). Therefore, no harmful interference into the existing PCS systems is anticipated by the proposed experimental system operating within the PCS C-Block.

Should you have any questions regarding this information, please do not hesitate to call me at (703) 726-5705.

Sincerely,

Nilanthi Beekhuysen Senior Engineer

Spectrum Sharing Engineering Services

D. Beekhupen



## **Prior Coordination Completion Exhibit**

7/28/04

Telenor Satellite Services Holdings, Inc.
Seattle-Takoma, WA BTA
Frequency Block C

Prior Coordination Dated: 7/28/04 Coordination Serial # SEA 04072801

As required by Title 47 C.F.R. 24.237, the PCS cells corresponding to the above coordination serial number have been successfully prior coordinated with all co-channel and adjacent channel microwave incumbents within the coordination contour.

AT&T CANADA CORP SEATTLE CITY LIGHT DEPARTMENT WASHINGTON STATE DOT

Respectfully Submitted,

**COMSEARCH** 

Nilanthi Beekhuysen

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Senior Engineer

Wireless Spectrum Sharing Engineering