1/10/03

From: Hank Statscewich Project Manager

To: Mr. John Kennedy FCC

RE: FCC File #: 0001-EX-ML-2003 [Reference Number: 2400]

Mr. Kennedy,

I apologize for the confusion I was not sure if the FCC ELS form had taken my submissions. To clarify, I have written the requested frequencies with all appropriate antenna details below. These are the requested operating frequencies for the two locations in Homer, AK. On another note, I have filled out the original form with an incorrect latitude and longitude, I used decimal minutes instead of minutes and seconds, the correct location for one of the new installations is as follows.:

Homer, Alaska mile 5 Sterling Highway: 59° 39' 26" West, 151° 39' 12" North The installation at Barabara Point is correct.

Frequency	Power	ERP	Mean/Peak	Tolerance	Class
4400 kHz	90 Watts	40 Watts	Peak	0.001	Fixed
4600 kHz	90 Watts	40 Watts	Peak	0.001	Fixed
4800 kHz	90 Watts	40 Watts	Peak	0.001	Fixed
4900 kHz	90 Watts	40 Watts	Peak	0.001	Fixed
5100 kHz	90 Watts	40 Watts	Peak	0.001	Fixed
12060 kHz	90 Watts	40 Watts	Peak	0.001	Fixed
12200 kHz	90 Watts	40 Watts	Peak	0.001	Fixed
13510 kHz	90 Watts	40 Watts	Peak	0.001	Fixed

Table 1: Particulars of Operation

Table 2: Emissions

Frequency	Emission	Modulating Signal	Necessary Bandwidth
4400 kHz	PON	50 kHz	55 kHz
4600 kHz	PON	50 kHz	55 kHz
4800 kHz	PON	50 kHz	55 kHz
4900 kHz	PON	50 kHz	55 kHz
5100 kHz	PON	50 kHz	55 kHz
12060 kHz	PON	FM Sweep	170 kHz
12200 kHz	PON	FM Sweep	170 kHz
13510 kHz	PON	FM Sweep	170 kHz

Hank Statscewich stats@ims.uaf.edu