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July 22, 2009

Ms. Marlene H. Dortch, Secretary
Federal Communications Commission
445 12th Street SW
Washington DC 20554

**Re: WP Docket No. 09-2, L-3 CyTerra Request for Waiver of Part 90 of
the Commission's Rules.**
Ex Parte Communication

Dear Ms. Dortch:

On behalf of L-3 CyTerra, a division of L-3 Communications Corporation, pursuant to Section 1.1206(b)(2) of the Commission's Rules, I am electronically filing this notice of an oral *ex parte* communication in the above-referenced docket.

On July 15, 2009, Mr. Scot Stone of the Wireless Telecommunications Bureau called me with technical questions about the device that occasioned this waiver request.

Yesterday, following laboratory tests by the company, I called Mr. Stone to respond. His questions and the company's answers are as follows:

1. When the device is transmitting on a given frequency, what is the emission type?

The signal is an unmodulated (CW) carrier. The emission type is NON.

2. What is the emission mask?

The mask is shown in the following table:

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Separation from Carrier (in kHz)	dB below Carrier
0.1	70
1.0	90

The signal is always inside the allocated band by at least 1 MHz. See CyTerra Request for Waiver at 7.

3. What is the frequency stability?

The frequency stability of the temperature compensated crystal oscillator reference is ± 1.5 parts per million (ppm). At 25°C temperature, the output maintains a frequency stability of 350 ppm. The long term stability, or aging, is rated at ± 1 ppm/year.

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Please do not hesitate to contact me with any questions.

Respectfully submitted,

Mitchell Lazarus
Counsel for L-3 CyTerra, a division of
L-3 Communications Corporation

cc: Scot Stone