

**Datawave
Technologies, LLC.**

Federal Communications Commission
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, MD 21046

Date: 10/1/2003

Re: In response to Public Notice DA00-1407

Section a: The M1700 Transmit module is a complete standalone radio requiring only supply voltage, modulation and antenna.

Section b: The output power is adjustable to meet the requirements of RF exposure.

Section c: We will make that fact known to all potential customers.

Section d: Our system is simplex and this section does not apply.

Section e (subsection 1): The RF portions of the transmit module is enclosed in its own shielded case.

Section e (subsection 2): The transmit module does not comply. However, the accompanying documentation explicitly states that the modulation inputs are not to exceed the specified levels and doing so will violate FCC regulations.

Section e (subsection 3): The transmit module does comply with onboard power supply regulation circuits.

Section e (subsection 4): Any antenna changes will be submitted as a Class II permissive change.

Section e (subsection 5): Please see the test report for test setup and results.

Section e (subsection 6): Provisions are in place to insure compliance.

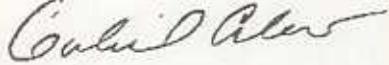
Section e (subsection 7): At this time there are no limitations regarding the actual operating requirements other than those listed in subsections 2 and 3.

Section e (subsection 8): At this time we are not exceeding any RF exposure requirements.

Conclusion:

Due to subsections 2 we would like to apply for a Limited Modular Approval (LMA).

Sincerely,

Name: Gabriel G. Abreo Signature: 

Title: Senior Design Engineer Date: 10/1/2003