

From: Naomi Fenton

To: Doug Young

Date: September 08, 2006

Subject:

Request for Info - File #0082-EX-ML-2006

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Message:

For both the mobile (aircraft) and fixed (Ground Data terminal) equipment.

The only technical change for all of the above items is their operating frequency, Ku Band instead of the currently licensed C Band.

Transmitter power output, modulation characteristics, spurious emissions etc. are identical.

We have developed the Ku Band alternative to allow operation where there is overcrowding of the C Band frequencies or where operation in other parts of the world is not allowed on C Band frequencies.

Hope this is what you are looking for.

Thanks