

AEROSPACE & FLIGHT TEST RADIO COORDINATING COUNCIL®

**POST OFFICE BOX 200547, CARTERSVILLE, GA 30120-9010
TELEPHONE (770) 494-2893**

**Letter of Frequency Recommendation, Flight Test
Coordination No. 603004**

To: Lockheed Martin Corporation 3-08-2006
Attn: Claude E. Wells
P.O. Box 4906, 195 Chesapeake Park Plaza
Baltimore, MD 21220-0906

This is in reply to your 3/8/2006 letter requesting AFTRCC coordination for renewal of Lockheed Martin Corporation's Experimental Fixed and Mobile Station License, WD2XFW. The location and/or address of the transmitter is/will be:

(1) Fixed: Marietta, Cobb County, GA:

Location: Lockheed Martin Facility
Coordinates: 33-54-41 N Lat, 84-31-03 W Lon
Ground Elevation: 312 Meters
Maximum height of the antenna tip above ground elevation: 32 Meters

Mobile: Marietta GA and 320 KMRAD

Number of Mobile Units: 2

(2) Fixed: Greenville, Greenville County, SC:

Location: Lockheed Martin Facility
Coordinates: 34-43-08 N Lat, 82-22-43 W Lon
Ground Elevation: 291 Meters
Maximum height of the antenna tip above ground elevation: 9 Meters

Mobile: Greenville SC and 320 KMRAD

Number of Mobile Units: 2

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(3) Fixed: Fort Worth, Tarrant County, TX:

Location: Lockheed Martin Facility

Coordinates: 32-46-54 N Lat, 97-26-53 W Lon

Ground Elevation: 655 Meters

Maximum height of the antenna tip above ground elevation: 30 Meters

Mobile: Fort Worth TX and 320 KMRAD

Number of Mobile Units: 2

(4) Fixed: Palmdale, Los Angeles County, CA:

Location: Lockheed Martin Facility, Mount McDill

Coordinates: 34-34-04 N Lat, 118-15-29 W Lon

Ground Elevation: 1554 Meters

Maximum height of the antenna tip above ground elevation: 18 Meters

Mobile: Palmdale CA and 320 KMRAD

Number of Mobile Units: 2

Frequencies, emission designators, and maximum transmit power assigned to this recommendation are as follows:

(1) Marietta GA: 33-54-41 N Lat, 84-31-03 W Lon

Frequency	Power	Emission(s)
123.1833 MHz	50 W	5K00A3E
123.3333 MHz	50 W	5K00A3E

Mobile: Marietta GA and 320 KMRAD

Frequency	Power	Emission(s)
123.1833 MHz	50 W	5K00A3E
123.3333 MHz	50 W	5K00A3E

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(2) Greenville SC: 34-43-08 N Lat, 82-22-43 W Lon

Frequency	Power	Emission(s)
123.1833 MHz	50 W	5K00A3E
123.3333 MHz	50 W	5K00A3E

Mobile: Greenville SC and 320 KMRAD

Frequency	Power	Emission(s)
123.1833 MHz	50 W	5K00A3E
123.3333 MHz	50 W	5K00A3E

(3) Fort Worth TX: 32-46-54 N Lat, 97-26-53 W Lon

Frequency	Power	Emission(s)
123.1833 MHz	50 W	5K00A3E
123.3333 MHz	50 W	5K00A3E

Mobile: Fort Worth TX and 320 KMRAD

Frequency	Power	Emission(s)
123.1833 MHz	50 W	5K00A3E
123.3333 MHz	50 W	5K00A3E

(4) Palmdale CA: 34-34-04 N Lat, 118-15-29 W Lon

Frequency	Power	Emission(s)
123.1833 MHz	50 W	5K00A3E
123.3333 MHz	50 W	5K00A3E

Mobile: Palmdale CA and 320 KMRAD

Frequency	Power	Emission(s)
123.1833 MHz	50 W	5K00A3E
123.3333 MHz	50 W	5K00A3E

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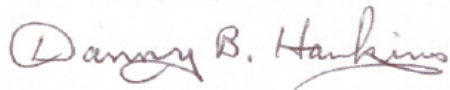
3-08-2006

This recommendation is advisory only and not binding on you or the FCC. It does not constitute a judgement that the frequency(ies) specified is/are best suited to your purpose or that the assignment is exclusive to your Company. In utilizing this recommendation, the Company agrees to release and hold harmless AFTRCC, its officers, members, agents, and representatives from and against any claims, losses, damages, or expenses that may arise as a result of your Company's use of the frequency(ies) specified.

This recommendation letter will be valid only for a period of 90 days from the date on this letter. If an application for License has not been filed with the Federal Communications Commission within that period, it will be necessary to request a new frequency recommendation. **This coordination is valid for a period of 5 years only.**

The original of this letter should be attached/forwarded to your application for a license when it is filed with the Federal Communications Commission.

AFTRCC Frequency Advisory Committee

A handwritten signature in dark ink, reading "Danny B. Hankins". The signature is fluid and cursive, with the first name "Danny" being the most prominent part.

Danny B. Hankins
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