

From: mike.bowers@faa.gov
To: [Holtmeyer, Darryl J](mailto:Holtmeyer.Darryl.J)
Cc: michael.richmond@faa.gov; Thomas.CTR.Christein@faa.gov; victor.hinton@faa.gov
Subject: Re: FAA Coordination needed for FCC Experimental License
Date: Wednesday, December 14, 2011 12:14:02 PM

Darryl,

Here is the Coordination Number for your request below.

NG T120021 5091-5150 MHz

Tom & Victor, This assignment is in RI status.

Mike Bowers
AJW-936
Spectrum Engineering Services - Central
Kansas City, MO
816-329-3467

From: Sydney Bradfield/AWP/FAA
AJW-937, WSA Spectrum Engineering Team

To: "Holtmeyer, Darryl J"
<darryl.j.holtmeyer@boeing.com>

Cc: Mike Bowers/ACE/FAA@FAA, "Center, Ronald E" <Ronald.E.Center@boeing.com>, James Motley/AWP/FAA@FAA, Thuy T Nguyen/AWP/FAA@FAA, John Hepsen/AWP/FAA@FAA, Phuong Duong/AWP/FAA@FAA, 9-AJW-MILFRQ/AWA/FAA@FAA, Victor Hinton/AWA/FAA@FAA, Thomas CTR Christein/AWA/CNTR/FAA@FAA, Michael Richmond/AWA/FAA@FAA

Date: 12/12/2011 01:56 PM

Subject: Re: FAA Coordination needed for FCC Experimental License

Darryl,

We have concurred to your proposal below at Palmdale, CA location under the following coordination assignment:

NG T120020 5091-5150 MHz

Thanks again for your patience as the frequency model did not present any challenges and cooperated today.

Let us know if we can be of any further assistance with any upcoming coordinations.

Sydney Bradfield
WSA Spectrum Engineering Services, AJW-9370
Los Angeles Support Center
310-725-3671, DSN 958-3671
Cell 310-863-5097

From: "Holtmeyer, Darryl J"
<darryl.j.holtmeyer@boeing.com>

To: Mike Bowers/ACE/FAA@FAA, Sydney
Bradfield/AWP/FAA@FAA

Cc: "Center, Ronald E"
<Ronald.E.Center@boeing.com>

Date: 11/18/2011 05:05 AM

Subject: FAA Coordination needed for FCC Experimental
License

Hello Mike and Sydney,

I need to get FAA coordination for an Experimental FCC license needed by
The Boeing Company.

The locations are at Boeing facilities near Lambert Field in St. Louis, MO
(38-45-26N, 90-22-13W) and in Palmdale CA (34-37-23N, 118-04-55W).

Frequency: 5091 through 5150 MHz
Power: 50 Watts ERP
Emissions: 5M00F9W
 10M0F9W
 20M0F9W
 20M0G9W

Radius of Operation: 250 miles

The license will be used to evaluate use of the band for telemetry
operations.

Please contact me if you have any questions.

Thank you,

Darryl J. Holtmeyer
Team Coordinator - FMS St. Louis Office
P.O. Box 516 MC S306-2005
St. Louis, MO 63166
314-545-2503
Cell: 636-221-7167
FAX 314-545-8527

Office Location / Hours:

St. Louis Office / Mon thru Wed, 6:30 AM - 4:00 PM

Home Office / Thurs 6:30 AM - 4:00 PM, Friday 6:30 AM - 10:30 AM