

From: David Townsend

To: Jose Trevino

Date: April 01, 2009

Subject: FCC file number 0078-EX-PL-2009

Message:

Hi Mr. Mauldin,

The NG T090290 is for M108.0000-121.9375. Restricted frequencies are M109.3500-118.8250 and M119.9250-121.8750.

Best regards,

Kimberly Mai
AJW-C15F, CSA Spectrum Engineer
Office: (817)222-4765
Fax: (817)222-5977
Email: Kimberly.Mai@faa.gov

Craig D Mauldin <Craig_D_Mauldin@raytheon.com>
03/17/2009 12:00 PM

To Kimberly Mai/ASW/FAA@FAA
cc David L Townsend <dlt@raytheon.com>
Subject Emailing: Coordination for McKinney, TX gmf mckinney.txt

Kim,

I am requesting FAA coordination for frequency band 108 - 121.9375 for testing and measurement conducted in McKinney, TX. This request is mandatory to obtain an FCC license for Raytheon's Antenna test facility in McKinney. Attached below is the GMF document we discussed earlier today. Upon completion of the coordination could you please provide a NGT number for the FCC.

Craig D Mauldin
Spectrum Coordinator
Spectrum Management Department
Raytheon Space and Airborne Systems

+1.310.647.8102 office
+1.951.741.7232 cell
+1.310.647.3238 fax
Craig_D_Mauldin@Raytheon.com

SBE Comments

From: Craig D Mauldin [mailto:Craig_D_Mauldin@raytheon.com]
Sent: Tuesday, March 24, 2009 11:43 AM
To: Stigler, Johnny
Cc: David L Townsend
Subject: RE: SBE Frequency Coordination Request

Johnny,
The stop buzzer and POC's for Raytheon McKinney Antenna Test Range is:

David L Townsend
Office: 972-952-2828
Cell: 972.880.7869
dlt@raytheon.com

Thomas H Proctor
Office: 972.952.4224
Cell: 972.880.8074
t-proctor1@raytheon.com

Craig D Mauldin
Spectrum Coordinator
Spectrum Management Department
Raytheon Space and Airborne Systems

+1.310.647.8102 office
+1.951.741.7232 cell
+1.310.647.3238 fax
Craig_D_Mauldin@Raytheon.com

Stigler, Johnny <jstigler@wfaa.com>
03/24/2009 09:12 AM

To Craig D Mauldin <Craig_D_Mauldin@raytheon.com>
cc
Subject RE: SBE Frequency Coordination Request

3-24-09

Johnny Stigler
2617 Tallow Dr
Euless, TX 76039
214-236-0222
SBE Ch67 Frequency Coordinator
jstigler@wfaa.com

Craig D Mauldin
Spectrum Coordinator
Spectrum Management Department
Raytheon Space and Airborne Systems

+1.310.647.8102 office
+1.951.741.7232 cell
+1.310.647.3238 fax
Craig_D_Mauldin@Raytheon.com

Dear Craig:

I need a local contact and phone number for the McKinney test range. I see no issue in your operation from the broadcasters standpoint. There are other users in these frequencies beside broadcasters.

This letter is to let you know the SBE is aware of your operation and test as required is OK.

Johnny Stigler
214-236-0222

McKinney, TX Outdoor Antenna Test Ranges
Freq. 1 Purpose: RAYTHEON ANTENNA RANGE TESTING
Freq. 1 Equipment: Other (described in comments)
Freq. 1 Used: Used Outdoors
Intermittent Duty Carrier
Manufacturer Freq. 1: Hewlett Packard
Model Freq. 1: HP8672
Block Freq. 1: 614 - 806 MHz
Desired Freq. 1: 0.0000 MHz.
Alternate Freq. 1: 0.0000 MHz.
Freq. 1 Agile?: No
Freq. 1 Power: 75.00 Watts
Freq. 1 Comments: The HP8672 is a synthesizers sweeper use to test the antenna configuration at the antenna test facility in McKinney, TX.
Request coordination in the following frequency bands.
450 - 454 MHz
614 - 806 MHz
944 - 960 MHz

From: Craig D Mauldin [mailto:Craig_D_Mauldin@raytheon.com]
Sent: Tuesday, March 24, 2009 8:33 AM
To: Stigler, Johnny
Subject: Fw: SBE Frequency Coordination Request

Johnny,
Please inform me the proper procedures for coordinating the below request for McKinney, TX.

Craig D Mauldin
Spectrum Coordinator
Spectrum Management Department
Raytheon Space and Airborne Systems

+1.310.647.8102 office
+1.951.741.7232 cell
+1.310.647.3238 fax
Craig_D_Mauldin@Raytheon.com
----- Forwarded by Craig D Mauldin/US/Raytheon on 03/24/2009 06:27 AM ----- [attachment Raytheon letter 3-24-09.doc deleted by Craig D Mauldin/US/Raytheon]