

Behnam Ghaffari

From: Anne Cortez <alc@conspecinternational.com>
Sent: Tuesday, May 06, 2014 12:03 PM
To: Behnam Ghaffari
Cc: Fagan, Tom
Subject: FW: AFTRCC 1248014/5096 (Raytheon Msl Systems-New License Request-Tucson, AZ) (UNCLASSIFIED)

Hi Ben,

This is the AFTRCC coordination for experimental license application 0229-EX-PL-2014.

Please add this to our file.

We will, of course, work with the DOD-AFC AZ on coordinating operations as required here.

Thank you very much.

Anne

-----Original Message-----

From: wayne.morris@L-3com.com [<mailto:wayne.morris@L-3com.com>]
Sent: Tuesday, May 06, 2014 3:47 AM
To: tjfagan@raytheon.com; alc@conspecinternational.com
Cc: dataentry@aftrcc.org; dhankins@txtav.com; treasurer@aftrcc.org
Subject: AFTRCC 1248014/5096 (Raytheon Msl Systems-New License Request-Tucson, AZ) (UNCLASSIFIED)

PLEASE SEE DOD ARIZONA AFC SCHEDULING COMMENTS.

This email is your AFTRCC coordination.

This coordination includes this header information, DOD Area Frequency Coordinator comments and AFTRCC comments. These messages must not be separated.

This coordination is advisory only and not binding on the FCC. Applicants are advised that this coordination does not constitute a judgment that the frequency(ies) is best suited for the applicant's purpose nor that the frequency(ies) is exclusive to the applicant. Flight Test frequencies are shared and may require scheduling with other users.

In return for AFTRCC's processing of the applicant's coordination request, the applicant agrees to release and hold harmless AFTRCC, its officers, directors, agents, members, and representatives from any claims, losses or expenses that may arise from the use of the frequency.

This coordination is not an authorization to transmit. A copy of this coordination must accompany application to the FCC.

Signed:
Wayne Morris

AFTRCC Telemetry Coordinator
903-457-6949

-----Original Message-----

From: Rossow, Mark K CIV USARMY HQDA CIO G-6 (US) [<mailto:mark.k.rossow.civ@mail.mil>]
Sent: Monday, May 05, 2014 3:26 PM
To: Morris, Wayne L @ ISG - MID
Cc: Davis, Heather K CIV (US)
Subject: RE: AFTRCC 1248014/5096 (Raytheon Msl Systems-New License Request-Tucson, AZ) (UNCLASSIFIED)

Classification: UNCLASSIFIED
Caveats: NONE

Wayne

DoD AFC AZ concurs with AFTRCC 1248014/5096 (Raytheon Msl Systems-New License Request-Tucson, AZ) with the following requirement:

"Use of the frequencies requires a minimum 48 hour notice to DoD AFC AZ (notice to be directed to mark.k.rossow.civ@mail.mil).

My coordination number is 14050505.

Thank You.

Mark

Mark Rossow
Chief - DoD Area Frequency Coordinator Arizona
Comm: (520) 538-6423
DSN: 879-6423
FAX: (520) 538-8525
NIPR: mark.k.rossow.civ@mail.mil
ASMO Website: <https://www.us.army.mil/suite/page/675123>

-----Original Message-----

From: wayne.morris@L-3com.com [<mailto:wayne.morris@L-3com.com>]
Sent: Monday, May 05, 2014 11:21 AM
To: Rossow, Mark K CIV USARMY HQDA CIO G-6 (US)
Cc: Davis, Heather K CIV (US)
Subject: AFTRCC 1248014/5096 (Raytheon Msl Systems-New License Request-Tucson, AZ)

AFTRCC concurs with and requests DOD Arizona AFC request for license for limited, indoor testing. Reference: FCC File # 0229-EX-PL-2014

Applicant:

Raytheon Missile Systems

1151 E. Hermans Road

Tucson, AZ 85756

POC: Tom Fagan (tjfagan@raytheon.com)

Frequencies: 1435.0-1525.0 MHz

Station Class: FX

Emission: 200HP0N

Power: 1.000 watt-13.000 watts (Peak)

Frequencies: 2310.0-2320.0 MHz / 2345.0-2360.0 MHz / 2360.0-2390.0 MHz

Station Class: FX

Emission: 200HP0N

Power: 10.000 watts-330.000 watts (Peak)

Location: Tucson, AZ (32-06-23N 110-56-48W)

MIRAD: Fixed

Dates: 2014-05-05 thru 2016-05-31

AFTRCC comments: non interference basis to AMT operations/Flight Test.

The bands 2310-2320 MHz and 2345-2360 MHz have been re-allocated on a primary basis to the Wireless Communications Service (WCS). Additional coordination with WCS may be required.

Raytheon additional comments:

EMI testing-conducted within indoor facility

Antenna azimuth directed away from Tucson Intl Airport and downtown Tucson

Test system time on 1 individual frequency is appx. 10 seconds

Limited number of tests per year; 3-4 weeks per year.

Please reply via return email as to concurrence, non concurrence, scheduling, or other comments.

Signed:

Wayne Morris

AFTRCC Telemetry Coordinator

903-457-6949

Classification: UNCLASSIFIED

Caveats: NONE