

DeSoto, Kurt

From: wayne.morris@L3T.com
Sent: Monday, April 03, 2017 8:47 AM
To: DeSoto, Kurt
Cc: dataentry@aftrcc.org; treasurer@aftrcc.org; dhankins@txtav.com
Subject: AFTRCC ICN 1241-17/6762 (Motorola Solutions XT/Demo-IL/WI) (UNCLASSIFIED)

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

From: Sanchez, Luis G (Guillo) CIV USARMY NETCOM (US) [mailto:luis.g.sanchez10.civ@mail.mil]
Sent: Friday, March 31, 2017 12:02 PM
To: Morris, Wayne L @ AS - MID <wayne.morris@L3T.com>
Cc: Sanchez, Edwin (Ed) CIV USARMY NETCOM (US) <edwin.sanchez1.civ@mail.mil>
Subject: RE: AFTRCC ICN 1241-17/6762 (Motorola Solutions XT/Demo-IL/WI) (UNCLASSIFIED)

CLASSIFICATION: UNCLASSIFIED

AFMO-US&P CONCUR WITH AFTRCC ICN 1241-17/6762 (Motorola Solutions XT/Demo-Schaumburg, Chicago IL & Winter WI). COORDINATION NUMBER [AFMO170227//GUILLO-LUIS.G.SANCHEZ10.CIV@MAIL.MIL-210-221-0454//](#)

Note: C024 Comments: DoD database check shows no conflicting DoD assignments within 50 mile radius.

V/R

Guillo

Office:

COM: 210-221-0454

DSN: 312-471-0454

Fax: 2844

From: wayne.morris@L3T.com [<mailto:wayne.morris@L3T.com>]

Sent: Thursday, March 30, 2017 2:08 PM

To: Sanchez, Luis G (Guillo) CIV USARMY NETCOM (US) <luis.g.sanchez10.civ@mail.mil>

Cc: Sanchez, Edwin (Ed) CIV USARMY NETCOM (US) <edwin.sanchez1.civ@mail.mil>

Subject: [Non-DoD Source] AFTRCC ICN 1241-17/6762 (Motorola Solutions XT/Demo-IL/WI)

AFTRCC concurs with and requests DoD AFMO-US&P concurrence/coordination on the following experimental request.

Applicant:

Motorola Solutions, Inc.

500 W. Monroe St., 41st Floor

Schaumburg, IL 60661

POC: Kurt DeSoto (202-719-7235)

Location 1: Schaumburg, IL (42-03-44N 88-03-08W)

Station Class: MO

MIRAD: 5KM (3.1 miles)

Frequencies: 1452.0-1492.0 MHz

Emissions: 10M0D1D/10M0D7D/10M0G1D/10M0G2D/10M0G7D/10M0W7W/
20M0D1D/20M0D7D/20M0G1D/20M0G2D/20M0G7D/20M0W7W/
5M00D1D/5M00D7D/5M00G1D/5M00G2D/5M00G7D/5M00W7W

Power: 38.7 watts (ERP)

Station Class: FX

MIRAD: Fixed

Frequencies: 1452.0-1492.0 MHz

Emissions: 10M0D1D/10M0D7D/10M0G1D/10M0G2D/10M0G7D/10M0W7W/
20M0D1D/20M0D7D/20M0G1D/20M0G2D/20M0G7D/20M0W7W/
5M00D1D/5M00D7D/5M00G1D/5M00G2D/5M00G7D/5M00W7W

Power: 38.7 watts (ERP)

Location 2: Chicago, IL (41-52-51N 87-38-24W)

Station Class: MO

MIRAD: 5KM (3.1 miles)

Frequencies: 1452.0-1492.0 MHz

Emissions: 10M0D1D/10M0D7D/10M0G1D/10M0G2D/10M0G7D/10M0W7W/
20M0D1D/20M0D7D/20M0G1D/20M0G2D/20M0G7D/20M0W7W/
5M00D1D/5M00D7D/5M00G1D/5M00G2D/5M00G7D/5M00W7W

Power: 38.7 watts (ERP)

Station Class: FX

MIRAD: Fixed

Frequencies: 1452.0-1492.0 MHz

Emissions: 10M0D1D/10M0D7D/10M0G1D/10M0G2D/10M0G7D/10M0W7W/
20M0D1D/20M0D7D/20M0G1D/20M0G2D/20M0G7D/20M0W7W/
5M00D1D/5M00D7D/5M00G1D/5M00G2D/5M00G7D/5M00W7W

Location 3: Winter, WI (45-52-37N 90-58-00W)

Station Class: MO

MIRAD: 10KM (6.2 miles)

Frequencies: 1452.0-1492.0 MHz

Emissions: 10M0D1D/10M0D7D/10M0G1D/10M0G2D/10M0G7D/10M0W7W/
20M0D1D/20M0D7D/20M0G1D/20M0G2D/20M0G7D/20M0W7W/
5M00D1D/5M00D7D/5M00G1D/5M00G2D/5M00G7D/5M00W7W

Power: 38.7 watts (ERP)

Station Class: FX

MIRAD: Fixed

Frequencies: 1452.0-1492.0 MHz

Emissions: 10M0D1D/10M0D7D/10M0G1D/10M0G2D/10M0G7D/10M0W7W/
20M0D1D/20M0D7D/20M0G1D/20M0G2D/20M0G7D/20M0W7W/
5M00D1D/5M00D7D/5M00G1D/5M00G2D/5M00G7D/5M00W7W

Dates: 2017-05-01 thru 2017-09-01

AFTRCC comments: non-interference basis to Flight Test telemetry.
Currently no conflicting assignments within 20 miles of requested locations.
May require future coordination of Flight Test users due to high ERP. AFTRCC will
advise if this becomes necessary.

Please reply via return email as to concurrence, non-concurrence,
scheduling, or any additional comments.

Signed:

Wayne Morris

AFTRCC Telemetry Coordinator

903-457-6949

Effective immediately my new email address is wayne.morris@L3T.com. Please update your records.

CLASSIFICATION: UNCLASSIFIED