

From: [Wayne Morris](#)
To: [Miller \(US\), Nathan A; Camp \(US\), Benjamin D](#)
Cc: [Chris Brown](#)
Subject: [EXTERNAL] AFTRCC ICN 1250-21/8764 (Boeing FCC Renewal/UAS Testing-MO/IL) Corrected Copy
Date: Wednesday, July 7, 2021 10:17:55 AM

EXT email: be mindful of links/attachments.

AFTRCC ICN 1250-21/8764 (Boeing FCC Renewal/WF2XON/UAS Testing-MO/IL)

TM Coords 2021



Wayne Morris <5600wayne@gmail.com>

Apr 14, 2021, 5:55 PM

to USARMY

AFTRCC concurs with and requests concurrence/coordination on the renewal of Boeing license WF2XON as detailed below with no changes requested.

Applicant:
The Boeing Company
PO Box 3707, M/C 1K-105
Seattle, WA 98124-2207
POC: Benjamin Camp (314-365-2370)

Dates: 2021-04-16 thru 2024-07-16

Location 1:
St Louis, MO (38-45-07 N 90-20-59 W)

Frequency: 1427.0 - 1525.42 MHz
Station Class: FX
Emissions: 25K0F3W/3M50G7D/30M0G7D
Power: 9.66 watts (ERP)

Frequency: 1427.0 - 1525.42
Station Class: MO
Emissions: 25K0F3W/3M50G7D/3M0G7D
Power: 3.05 watts (ERP)
MIRAD: 3 KM

Frequency: 2390.0 - 2395.0 MHz
Station Class: FX
Emissions: 1M25G7D/2M50G7D/6M00G7D/7M00G7D/8M00G7D
Power: 3.85 watts (ERP)

Frequency: 2390.0 - 2395.0 MHz
Station Class: MO
Emissions: 1M25G7D/2M50G7D/6M00G7D/7M00G7D/8M00G7D
Power: 1.21 watts (ERP)
MIRAD: 3 KM

Frequency: 2390.0 - 2395.0 MHz
Station Class: FX
Emissions: 5M00G7D/20M0G7D
Power: 38.54 watts (ERP)

Frequency: 2390.0 - 2395.0 MHz
Station Class: MO
Emissions: 5M00G7D/20M0G7D
Power: 12.19 watts (ERP)
MIRAD: 3 KM

Location 2
St Charles, MO (38-48-46 N 90-28-18 W)

Frequency: 1427.0 - 1525.42 MHz
Station Class: FX
Emissions: 25K0F3W/3M50G7D/30M0G7D
Power: 3.05 watts (ERP)

Frequency: 1427.0 - 1525.42 MHz
Station Class: MO
Emissions: 25K0F3W/3M50G7D/30M0G7D
Power: 3.05 watts (ERP)
MIRAD: 3 KM

Frequency: 2390.0 - 2395.0 MHz
Station Class: FX
Emissions: 5M00G7D/20M0G7D
Power: 38.54 watts (ERP)

Frequency: 2390.0 - 2395.0 MHz
Station Class: MO
Emissions: 5M00G7D/20M0G7D
Power: 12.19 watts (ERP)
MIRAD: 3 KM

Frequency: 2390.0 - 2395.0
Station Class: FX
Emissions: 1M25G7D/3M50G7D/6M00G7D/7M00G7D/8M00G7D
Power: 3.85 watts (ERP)

Frequency: 2390.0 - 2395.0 MHz
Station Class: MO
Emissions: 1M25G7D/2M50G7D/6M00G7D/7M00G7D/8M00G7D
Power: 1.21 watts (ERP)
MIRAD: 3 KM

Location 3:
Smartt Field, MO (38-56-02 N 90-25-25 W)

Frequency: 1427.0 - 1525.42 MHz
Station Class: FX
Emissions: 25K0F3W/3M50G7D/30M0G7D
Power: 9.66 watts (ERP)

Frequency: 1427.0 - 1525.42
Station Class: MO
Emissions: 25K0F3W/3M50G7D/30M0G7D
Power: 3.05 watts (ERP)
MIRAD: 50 KM

Frequency: 2390.0 - 2395.0 MHz
Station Class: MO
Emissions: 1M25G7D/2M50G7D/6M00G7D/7M00G7D/8M00G7D
Power: 1.21 watts (ERP)
MIRAD: 50 KM

Frequency: 2390.0 - 2395.0 MHz
Station Class: FX
Emissions: 5M00G7D/20M0G7D
Power: 38.54 watts (ERP)

Frequency: 2390.0 - 2395.0 MHz
Station Class: FX
Emissions: 1M25G7D/2M50G7D/6M00G7D/7M00G7D/8M00G7D
Power: 3.85 watts (ERP)

Frequency: 2390.0 - 2395.0 MHz
Station Class: MO
Emissions: 5M00G7D/20M0G7D
Power: 12.19 watts (ERP)
MIRAD: 50 KM

Location 4:
Vandalia, IL (38-59-29 N 89-09-58 W)

Frequency: 1427.0 - 1525.42 MHz
Station Class: FX
Emissions: 25K0F3W/3M50G7D/30M0G7D
Power: 9.66 watts (ERP)

Frequency: 1427.0 - 1525.42
Station Class: MO
Emissions: 25K0F3W/3M50G7D/30M0G7D
Power: 3.05 watts (ERP)
MIRAD: 50 KM

Frequency: 2390.0 - 2395.0 MHz
Station Class: FX
Emissions: 5M00G7D/20M0G7D
Power: 38.54 watts (ERP)

Frequency: 2390.0 - 2395.0 MHz
Station Class: MO
Emissions: 5M00G7D/20M0G7D
Power: 12.19 watts (ERP)
MIRAD: 50 KM

Frequency: 2390.0 - 2395.0 MHz
Station Class: FX
Emissions: 1M25G7D/2M50G7D/6M00G7D/7M00G7D/8M00G7D
Power: 3.85 watts (ERP)

Frequency: 2390.0 - 2395.0 MHz
Station Class: MO
Emissions: 1M25G7D/2M50G7D/6M00G7D/7M00G7D/8M00G7D
Power: 1.21 watts (ERP)
MIRAD: 50 KM

Please reply via return email as to concurrence, non-concurrence, scheduling, or additional comments.
This is a standard renewal with no changes requested and no issues reported.

Signed:
Wayne Morris
AFTRCC Telemetry Coordinator

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USARMY JB San Antonio NETCOM List AFMO AFTRCC Team <usarmy.jbsa.NETCOM.list.afmo-aftrcc-team@mail.mil>

Apr 15, 2021, 8:09 AM

to me



CLASSIFICATION: UNCLASSIFIED

CLASSIFICATION: UNCLASSIFIED

AFMO-US&P CONCUR WITH AFTRCC ICN 1250-21/8764 (Boeing FCC Renewal/WF2XON/UAS Testing-MO/IL). COORDINATION NUMBER AFMO210040//GUILLO-LUIS.G.SANCHEZ10.CIV@MAIL.MIL-210-221-0454//

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

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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
903-450-5942



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Reply

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