

Slatton-Jr (US), Alvin B

From: Wayne Morris <5600wayne@gmail.com>
Sent: Thursday, October 25, 2018 9:18 AM
To: Belt (US), James L
Cc: Chriss Brown; 'Hankins, Danny'; Don Hoehn
Subject: Fwd: [Non-DoD Source] AFTRCC ICN 1592-18/7583 (Boeing Experimental Request/Data Link Testing-Multi Locations, MO/IL) (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
903-450-5942

----- Forwarded message -----

From: Sanchez, Luis G (Guillo) CIV USARMY NETCOM (US) <luis.g.sanchez10.civ@mail.mil>
Date: Thu, Oct 25, 2018 at 8:51 AM
Subject: RE: [Non-DoD Source] AFTRCC ICN 1592-18/7583 (Boeing Experimental Request/Data Link Testing-Multi Locations, MO/IL) (UNCLASSIFIED)
To: Wayne Morris <5600wayne@gmail.com>
Cc: Sanchezreyes, Edwin CIV USARMY NETCOM (US) <edwin.sanchezreyes.civ@mail.mil>

CLASSIFICATION: UNCLASSIFIED

AFMO-US&P CONCUR WITH AFTRCC ICN 1592-18/7583 (Boeing Experimental Request/Data Link Testing-Multi Locations, MO/IL). COORDINATION NUMBER AFMO180982//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.

V/R

Guillo

Office:

COM: 210-221-0454

Fax: 2844

From: Wayne Morris [mailto:5600wayne@gmail.com]

Sent: Wednesday, October 24, 2018 2:54 PM

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

Cc: Sanchezreyes, Edwin CIV USARMY NETCOM (US) <edwin.sanchezreyes.civ@mail.mil>

Subject: [Non-DoD Source] AFTRCC ICN 1592-18/7583 (Boeing Experimental Request/Data Link Testing-Multi Locations, MO/IL)

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

Applicant:
The Boeing Company

5531 Phantom Dr. MC S276-2101

Hazelwood, MO 63042-2101

POC: James Belt (314-777-9113)

Frequencies: 2360.0 - 2390.0 MHz

Station Class: MOEA

Emissions: 495KG1D/989KG1D/1M98G1D/3M96G1D/8M16G1D/9M66G1D/15M8G1D/
19M3G1D/2M97G1D/6M12G1D/7M25G1D/11M9G1D/14M5G1D/23M2G1D/ 32M4G1D

Power: 2 watts (3.862 dBW ERP)

Locations:

1. St Charles, MO (38-45-01 N 90-21-11 W)
2. Portage Des Sioux, MO (38-55-35 N 90-25-24 W)
3. Berkeley, MO (38-48-20 N 90-28-13 W)
4. Union, MO (38-26-00 N 90-58-11 W)
5. Ft. Leonard Wood, MO (37-49-29 N 92-08-15 W)
6. Jefferson City, MO (38-32-30 N 92-07-14 W)
7. Ironton, MO (37-34-20 N 90-43-40 W)
8. Vandalia, IL (38-57-59 N 89-08-00 W)

MIRAD: 62 miles (100KM)

Maximum operating altitude: 0250,AGL

Dates: 2018-10-28 thru 2020-10-28

AFTRCC comments: non-interference basis to Flight Test telemetry.

Downlink testing of VORTEX and Rover Datalinks. Periodic usage during requested
2 year period.

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

Signed:
Wayne Morris

AFTRCC Telemetry Coordinator

903-450-5942

CLASSIFICATION: UNCLASSIFIED