

Dawson, Brandon (US) - PES

From: Wayne Morris <5600wayne@gmail.com>
Sent: Thursday, October 28, 2021 10:09 AM
To: Dawson, Brandon (US) - PES
Cc: Chriss Brown; 'Hankins, Danny' (dhankins@txtav.com)
Subject: [EXTERNAL] Fwd: FW: [Non-DoD Source] Fwd: AFTRCC ICN 1650-21A/9104 (L3 Harris XT Request/TM&Telecommand Testing-Ashburn, VA)

Follow Up Flag: Follow up
Flag Status: Flagged

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: **Goddard, Robert N CIV USN (USA)** <robert.n.goddard.civ@us.navy.mil>
Date: Thu, Oct 28, 2021 at 5:24 AM
Subject: FW: [Non-DoD Source] Fwd: AFTRCC ICN 1650-21A/9104 (L3 Harris XT Request/TM&Telecommand Testing-Ashburn, VA)
To: 5600wayne@gmail.com <5600wayne@gmail.com>

Wayne:

MIDLANTAFC does not object to the use of the lower L-band channel usage (Frequencies: (MHz) 1475.0 - 1525.0 under AFTRCC ICN 1650-21A/9104 (L3 Harris XT Request/TM & Telecommand Testing-Ashburn, VA) with the following limitations and restrictions:

- 1) Non-interference basis to all Flight Test telemetry missions and no protection afforded to L3 Harris Advanced Sys & Tech operations.
- 2) Unprotected NIB operations are under an MO station class.
- 3) STOP BUZZER POC provided with cell and land line contact information that can cease any and all L3 Harris Advanced Sys & Tech emissions if EMI is detected. Please reference FCC STA # and this AFTRCC ICN 1650-21A/9104 coordination when notifying the MIDLANTAFC office of STOP BUZZER POC info. Middle Atlantic Area Frequency Coordination Office, MIDLANTAFC, 23013 CEDAR POINT RD, PATUXENT RIVER, MD 20670, scott.a.hoschar.civ@us.navy.mil, robert.n.goddard.civ@us.navy.mil, shauntrae.l.landrum.ctr@us.navy.mil.

V/r,

Rob

From: Wayne Morris <5600wayne@gmail.com>

Sent: Wednesday, October 27, 2021 3:37 PM

To: Goddard, Robert N CIV USN (USA) <robert.n.goddard.civ@us.navy.mil>

Subject: Re: [Non-DoD Source] Fwd: AFTRCC ICN 1650-21A/9104 (L3 Harris XT Request/TM&Telecommand Testing-Ashburn, VA)

Thanks.

On Wed, Oct 27, 2021 at 1:32 PM Goddard, Robert N CIV USN (USA) <robert.n.goddard.civ@us.navy.mil> wrote:

Sorry man – guess I missed this one.

I'll take a look and get it back to you soonest.

From: Wayne Morris <5600wayne@gmail.com>

Sent: Wednesday, October 27, 2021 1:31 PM

To: robert.n.goddard@navy.mil

Subject: [Non-DoD Source] Fwd: AFTRCC ICN 1650-21A/9104 (L3 Harris XT Request/TM&Telecommand Testing-Ashburn, VA)

Rob,

Would appreciate an update on this license request.

Thanks in advance.

Wayne

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

From: **Wayne Morris** <5600wayne@gmail.com>

Date: Wed, Oct 13, 2021 at 12:49 PM

Subject: AFTRCC ICN 1650-21A/9104 (L3 Harris XT Request/TM&Telecommand Testing-Ashburn, VA)

To: MIDLANTAFC_PAXRIVER <Midlantaafc_paxriver@navy.mil>

Cc: Goddard, Robert N. CIV NAVAIR 5.1.1.3 <robert.n.goddard@navy.mil>

AFTRCC concurs with and requests DoD MIDLANT AFC concurrence/coordination on the new of FCC XT License.

This will replace license WL2XZW which will be allowed to expire on 2021-10-30.

Applicant:

L3 Harris Advanced Sys & Tech

6900 K Ave

Plano, TX 75074

POC: Brandon Dawson (214-697-6121)

Frequencies: 1475.0 - 1525.0 MHz

Station Class: MO

Emission: 23M7G1D

Power: 7 watts (ERP)

Location: Ashburn, VA (39-01-28 N 77-27-32 W)

MIRAD: 2 KM (1.24 miles)

Dates: 2022-01-01 thru 2022-06-30

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

Required for ground testing with 2KM of center point and will include both indoor and outdoor testing. No incidents have been reported to AFTRCC concerning use of these frequencies as previously approved by MIDLANT.

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

Signed:
Wayne Morris

AFTRCC Telemetry Coordinator