Dawson, Brandon (US) - PES

From: Wayne Morris <5600wayne@gmail.com>
Sent: Thursday, October 14, 2021 12:38 PM

To: Dawson, Brandon (US) - PES

Cc: Chriss Brown

Subject: [EXTERNAL] Fwd: WS-21-68, [Non-DoD Source] AFTRCC ICN 1650-21B/9104 (L3 Harris

XT Request/TM&Telecommand Testing-WSMR/HAFB, NM)

Attachments: WL2XZW - L3-Harris at WSMR and Holloman.pdf

Brandon,
This is for WSMR and Holloman AFB.

VA location will be sent separately upon receipt

from DoD MIDLANT.

Wayne

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: Austin, Gary L CIV USARMY NETCOM (USA) <gary.l.austin.civ@army.mil>

Date: Thu, Oct 14, 2021 at 11:05 AM

Subject: WS-21-68, [Non-DoD Source] AFTRCC ICN 1650-21B/9104 (L3 Harris XT Request/TM&Telecommand Testing-

WSMR/HAFB, NM)

 $To: Wayne \ Morris < \underline{5600wayne@gmail.com} >, \underline{usarmy.wsmr.imcom-central.list.dodafc@mail.mil} < \underline{usarmy.usa$

central.list.dodafc@mail.mil>

Wayne,

DoD-AFC WSMR concurs with AFTRCC ICN 1650-21B/9104, special conditions comments (6) (7) have been previously added to the license. Those are:

Location 1. WSMR. OPERATIONS MUST BE SCHEDULED AS A WSMR RANGE MISSION, THROUGH THE WSMR RANGE SPONSOR. FINAL AUTHORITY TO RADIATE IS CONTINGENT UPON SUCCESSFUL SCHEDULING AND DE-CONFLICTION OF BOTH AIRSPACE AND SPECTRUM WITH OTHER AREA OPERATIONS BY THE WSMR ISM WHO RESERVES THE RIGHT TO IMPOSE ADDITIONAL CONSTRAINTS.

Location 2. HOLLOMAN. ACCESS TO HOLLOMAN REQUIRES A PROGRAM SPONSOR. TEST OPERATIONS MUST BE SCHEDULED AS A WHITE SANDS MISSILR RANGE (WSMR) RANGE MISSION, THROUGH THE 586FLTS DET1 OFFICE. GROUND CHECKS AT HOLLOMAN MUST BE COORDINATED WITH THE HOLLOMAN AFB SPECTRUM MANAGER, AT 575-572-3395. FINAL AUTHORITY TO RADIATE IS CONTIGENT UPON SUCCESSFUL SCHEDULING AND DECONFLICTION OF BOTH AIRSPACE AND SPECTRUM WITH OTHER REGIONAL OPERATIONS.

Coordination control number WS-21-68

V/R

Gary Austin

NETCOM G-3/5 CUOPS

Spectrum Coordinator, DoD AFC (WSMR)

White Sands Missile Range, NM

Phone - Comm: (575) 678-3311

Alt Phone: (575) 678-5417

Phone - DSN: 258-3311

NIPR: gary.l.austin.civ@mail.mil

SIPR: gary.l.austin.civ@mail.smil.mil

GROUP E-MAIL: usarmy.wsmr.imcom-central.list.dodafc@mail.mil

GROUP E-MAIL SIPR: usarmy.wsmr.imcom-central.list.dodafc@mail.smil.mil

From: Wayne Morris <5600wayne@gmail.com> Sent: Wednesday, October 13, 2021 12:14 PM To: usarmy.wsmr.imcom-central.list.dodafc@mail.mil Subject: [Non-DoD Source] AFTRCC ICN 1650-21B/9104 (L3 Harris XT Request/TM&Telecommand Testing-WSMR/HAFB, NM)				
AFTRCC concurs with and requests DoD WSMR 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)				
Part 1-2				
Frequencies: 1475.0 - 1525.0 MHz				
Station Class: MO				
Emission: 23M7G1D				
Power: 10 watts (Peak)				

Location: White Sands Missile Range, NM (33-22-33 N 106-31-17 W)

MIRAD: 31 miles (50 KM)

Maximum flight altitude: 0-20000',AGL (0200,AGL)

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

AFTRCC comments: request is to encompass Grd/Air, Air/Air, and ground testing.

Part 2-2

Frequencies: 1475.0 - 1525.0 MHz

Station Class: MO

Emission: 23M7G1D

Power: 10 watts (Peak)

Location: Holloman AFB, NM (32-50-29 N 106-05-12 W)

MIRAD: 1.24 miles (2 KM)

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

AFTRCC comments: Ground level, indoor/outdoor testing.

Please reply via return e	email as to concurre	ence, non-concurrence	e, scheduling, and
any additional commen	ts.		

Signed:

Wayne Morris

AFTRCC Telemetry Coordinator