

AFTRCC ICN 1701-24/APP-2024-1976 (RAVN Exp App-Flight Test Spt-WSMR, NM/Alpena, MI)

-----Original Message-----

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

Sent: Sunday, October 27, 2024 11:50 AM

To: USARMY WSMR ATEC List DOD AFC New Mexico

<usarmy.wsmr.atec.list.dod-afc-new-mexico@army.mil>; Austin, Gary L CIV USARMY NETCOM (USA) <gary.l.austin.civ@army.mil>; Williams, Herbert Franklin CIV USARMY NETCOM (USA) <herbert.f.williams.civ@army.mil>; Johnson, Freddie S (Fred) CIV USARMY NETCOM (US) <freddie.s.johnson.civ@mail.mil>

Subject: AFTRCC ICN 1701-24/APP-2024-1976 (RAVN Exp App-Flight Test Spt-WSMR, NM/Alpena, MI)

AFTRCC concurs with and requests DoD WSMR and DoD AFMO-US&P concurrence/coordination on the following experimental license request. (Info to DoD AFMO-US&P due to MIRAD/RLOS)

Part 1 for DoD WSMR AFC

Applicant:

RAVN Group

11200 Blume Ave

Houston, TX 77034

POC: Taleb Zeitouny (817-845-3927)

Frequency: M2360.0 - 2395.0

Station Class: MO

Emission: 4M06D7D

Power: 12.5 watts (ERP)

Location: Whitesands Missile Range, NM (32-38-02.0 N 106-19-52.0 W)

MIRAD: 370 KM (230 miles)

Maximum flight altitude: 48000'AGL

Dates: 2025-02-01 thru 2027-01-31

AFTRCC comments: Air/Ground ops. Scheduling via DoD WSMR Area Frequency Coordinator office required prior to all operations.

Frequencies: M2360.0 - 2395.0

Station Class: MO

Emission: 4M06D7D

Power: 423 watts (ERP)

Location: Whitesands Missile Range, NM (32-38-02.0 N 106-19-52.0 W)

MIRAD: 10 KM (6.2 miles) Dates: 2025-02-01 thru 2027-01-31 AFTRCC comments:
Ground/Air ops. Scheduling via DoD WSMR Area Frequency Coordinator office
required prior to all operations.

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

Part 2 for DoD AFMO-US&P

Frequency: M2360.0 - 2395.0
Station Class: MO
Emission: 4M06D7D
Power: 12. watts (ERP)
Location: Alpena, MI (45-05-10.0 N 83-34-25.0 W)
MIRAD: 370 KM (230 miles)
Maximum flight altitude: 48000',AGL
Dates: 2025-02-01 thru 2027-01-31
AFTRCC comments: Ground/Air ops.

Frequencies: M2360.0 - 2395.0
Station Class: MO
Emission: 4M06D7D
Power: 423 watts (ERP)
Location: Alpena, MI (45-05-10.0 N 83-34-25.0 W)
MIRAD: 10 KM (6.2 miles)
Dates: 2025-02-01 thru 2027-01-31
AFTRCC comments: Ground/Air operations.
Non-interference basis to other authorized users within Radio Line of Sight
due to extreme ERP.

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

Signed:
Wayne Morris
AFTRCC Telemetry Coordinator

**Ramos, Elizabeth CIV USARMY NETCOM
(USA) <elizabeth.ramos1.civ@army.mil>**

8:32 AM (3 hours ago)

to me, USARMY, Gary, Herbert, Freddie

Wayne,

All operations within DoD AFC WSMR AOR must be coordinated and scheduled with the DoD AFC-WSMR office at least 96 hours prior to operations, via e-mail to usarmy.wsmr.atec.list.dod-afc-new-mexico@army.mil. **Final authority to radiate is contingent upon successful scheduling and de-confliction, of both airspace and spectrum with other area operations.**

Coordination control number: WS24102801.

V/R,

Elizabeth Ramos

DoD Area Frequency Coordinator, New Mexico (AFCNM)

U.S. Army, NETCOM, ACoS G-33, CUOPS

White Sands Missile Range, NM

Phone - Comm: (575) 678-8279

Alt Phone: (575) 678-5417

Phone - DSN: 258-8279

**Williams, Herbert Franklin CIV USARMY
NETCOM (USA)**

Sun, Oct 27, 9:52 PM (14 hours ago)

to me, USARMY, Gary, Freddie

Wayne,

AFMO-US&P concurs with ICN 1701-24/APP-2024-1976 (RAVN Exp App-Flight Test Spt-WSMR, NM/Alpena, MI). Coordination number AFMO240222.

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

v/r

Herb Williams

Chief, Army Frequency Management Office-US&P

Voice: 210-221-2050, DSN: 471

NOTE THAT PRE-SCHEDULING VIA DoD Whitesands Missile Range Area Frequency Coordinator

is required prior to all operations.

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