



Marty McGregor <marty@americanaerospace.com>

AFTRCC ICN 1473-20/8440 (American Aerospace Advisors/UAV-MIMO Testing-Pendleton, OR) Corrected

2 messages

Wayne Morris <5600wayne@gmail.com>
To: Marty McGregor <marty@americanaerospace.com>

Wed, Oct 14, 2020 at 3:18 PM

Wayne Morris <5600wayne@gmail.com>
to USARMY

Oct 4, 2020, 11:23 AM (10 days ago)

AFTRCC concurs with and requests DoD AFMO-US&P concurrence/coordination on the following Experimental license request. AFTRCC additionally limits the time period as the service requested is not within the FCC allocation for the band.

Applicant:
American Aerospace Advisors Inc
1279 Gulph Creek Dr.
Radnor, PA 19807
POC: Marty McGregor (267-549-6377)

Frequencies: 2360.0 - 2390.0 MHz

Station Class: MOEB/MOEA

Power: 1010.88 watts (ERP MOEB)
12.72 watts (ERP MOEA)

Location: Pendleton, OR (45-41-41 N 118-50-34 W)

MIRAD: (MOEA) 200 miles (322 KM)

Maximum flight altitude: 0150,AGL

Dates: 2020-10-02 thru 2021-10-02

AFTRCC comments: non-interference basis to DoD and civil flight test telemetry. Ground transmitter/receiver antenna is steerable parabolic dish with 11 deg HPBW.

AFTRCC considers MIMO/MESH technology to be fully operational and thusly will not consider coordination under Experimental basis for more than 1 year.

Please reply via return email as to concurrence, non-concurrence, scheduling, or additional comments. **Previous coordination number was AFMO200131.**

Signed:
Wayne Morris
AFTRCC Telemetry Coordinator
903-450-5942

USARMY JB San Antonio NETCOM List AFMO AFTRCC Team
to me, USARMY

Wed, Oct 7, 3:12 PM (7 days ago)

CLASSIFICATION: UNCLASSIFIED

AFMO-US&P CONCUR WITH AFTRCC ICN 1473-20/8440 (American Aerospace Adv-Pendleton, OR). COORDINATION NUMBER AFMO200149//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

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

Marty McGregor <marty@americanaerospace.com>
To: Wayne Morris <5600wayne@gmail.com>

Wed, Oct 14, 2020 at 3:34 PM

thank you

Marty McGregor
American Aerospace
www.americanaerospace.com

[Quoted text hidden]