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

Sent: Saturday, April 1, 2023 7:39 PM

To: John E. Logan < johnelogan@jelogan.com>

Cc: 'Hankins, Danny' (dhankins@txtav.com) < dhankins@txtav.com>; Chriss Brown

<dataentry@aftrcc.org>

Subject: Fwd: [Non-DoD Source] AFTRCC ICN 1275-23/APP-2023-1139 (AeroVironment FCC Renewal

App/Flt Testing-Multiple Locations, AL)

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

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

From: MALDONADO, RENE CIV USAF AFMC 96 CS/SCXF < rene.maldonado@us.af.mil >

Date: Thu, Mar 30, 2023 at 10:19 PM

Subject: RE: [Non-DoD Source] AFTRCC ICN 1275-23/APP-2023-1139 (AeroVironment FCC Renewal

App/Flt Testing-Multiple Locations, AL)

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

Cc: UHLAND, GREGORY A CIV USAF AFMC 96 CS/SCXF < <a href="mailto:gregory.uhland.1@us.af.mil">gregory.uhland.1@us.af.mil</a>, BURNHAM, SAMUEL L CIV USAF AFMC 96 CS/SCXF < <a href="mailto:samuel.burnham@us.af.mil">samuel.burnham@us.af.mil</a>>

Wayne,

GAFC concur: GAFC 23-276/RM

Thank you,
Rene Maldonado, Civ.
96CS/SCXF (DoD-GAFC Office)
210 W Eglin Blvd Bld 380-Ste 207
Eglin AFB FL 32542-6829
Main Office: 850-883-7535, DSN 875
My Desk: 850-882-4417, DSN 872
From: Wayne Morris <5600wayne@gmail.com> Sent: Saturday, March 25, 2023 12:14 PM To: MALDONADO, RENE CIV USAF AFMC 96 CS/SCXF <rene.maldonado@us.af.mil> Subject: [Non-DoD Source] AFTRCC ICN 1275-23/APP-2023-1139 (AeroVironment FCC Renewal App/Flit Testing-Multiple Locations, AL)</rene.maldonado@us.af.mil>
AFTRCC concurs with and requests DoD Gulf AFC concurrence/coordination on the following
experimental license Renewal request.
Applicant:
AeroVironment, Inc
85 Moreland Road
Simi Valley, CA 93065
POC: John Logan (Atty) 202-494-8714)

Location 1:

Hazel Green, AL (34-57-13 N 86-32-10 W)

MIRAD: 3.1 miles (5 KM)

Maximum flight altitude: 500',AGL

Frequency: 2362.0 MHz / Emission: 1M56G7W, 4M68G7W / Power: 7.2 watts (Mean)

Frequency: 2366.0 MHz / Emission: 1M56G7W, 4M68G7W / Power: 7.2 watts (Mean)

Frequency: 2389.0 MHz / Emission: 1M56G7W, 4M68G7W / Power: 7.2 watts (Mean)

Frequency: 2390.0 MHz / Emission: 1M56G7W, 4M68G7W / Power: 7.2 watts (Mean)

Station Class: MO

Location 2:

Tanner, AL (34-44-00 N 86-54-27 W)

MIRAD: 3.1 miles (5 KM)

Maximum flight altitude: 500',AGL

Frequency: 2362.0 MHz / Emission: 1M56G7W, 4M68G7W / Power: 7.2 watts (Mean)

Frequency: 2366.0 MHz / Emission: 1M56G7W, 4M68G7W / Power: 7.2 watts (Mean)

Frequency: 2389.0 MHz / Emission: 1M56G7W, 4M68G7W / Power: 7.2 watts (Mean)

Frequency: 2390.0 MHz / Emission: 1M56G7W, 4M68G7W / Power: 7.2 watts (Mean)

Station Class: MO

Location 3:

Mooresville, AL (34-35-39 N 86-52-30 W)

MIRAD: 2.6 miles (4.2 KM)

Maximum flight altitude: 500',AGL

Frequency: 2362.0 MHz / Emission: 1M56G7W, 4M68G7W / Power: 7.2 watts (Mean)

Frequency: 2366.0 MHz / Emission: 1M56G7W, 4M68G7W / Power: 7.2 watts (Mean)

Frequency: 2389.0 MHz / Emission: 1M56G7W, 4M68G7W / Power: 7.2 watts (Mean)

Frequency: 2390.0 MHz / Emission: 1M56G7W, 4M68G7W / Power: 7.2 watts (Mean)

Station Class: MO

Location 4:

Mooresville, AL (Site 2) 34-43-31 N 86-52-50 W)

MIRAD: 2.6 miles (4.2 KM)

Maximum flight altitude: 500',AGL

Frequency: 2362.0 MHz / Emission: 1M56G7W, 4M68G7W / Power: 7.2 watts (Mean)

Frequency: 2366.0 MHz / Emission: 1M56G7W, 4M68G7W / Power: 7.2 watts (Mean)

Frequency: 2389.0 MHz / Emission: 1M56G7W, 4M68G7W / Power: 7.2 watts (Mean)

Frequency: 2390.0 MHz / Emission: 1M56G7W, 4M68G7W / Power: 7.2 watts (Mean)

Station Class: MO

Dates: 2023-4-01 thru 2025-03-30

Cease Buzzer POC: Bart Decker (805-391-1335)

AFTRCC comments: standard FCC Part 5 renewal with no changes requested.

AFTRC has received no reports of interference or other issues with this license.

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

additional comments.

Signed:

Wayne Morris

AFTRCC Telemetry Coordinator