

From: Wayne Morris [mailto:5600wayne@gmail.com]
Sent: Wednesday, September 18, 2019 4:05 PM
To: John E. Logan <johnelogan@jelogan.com>
Cc: Chriss Brown <dataentry@aftrcc.org>; 'Hankins, Danny' (dhankins@txtav.com) <dhankins@txtav.com>
Subject: Fwd: [Non-DoD Source] Fwd: AFTRCC ICN 1444-19/7927 (AeroVironment Modification Request/WI2XVI-Multi Loc, 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
903-450-5942

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

From: CARTER, KHAN J GS-13 USAF ACC AFSMO/AFSMO <khan.carter.1@us.af.mil>
Date: Wed, Sep 18, 2019 at 3:06 PM
Subject: RE: [Non-DoD Source] Fwd: AFTRCC ICN 1444-19/7927 (AeroVironment Modification Request/WI2XVI-Multi Loc, AL)
To: Wayne Morris <5600wayne@gmail.com>, HAMILTON, ARTHUR III GS-13 USAF ACC AFSMO/SQA <arthur.hamilton.1@us.af.mil>, CARTER, KHAN J GS-13 USAF ACC AFSMO/AFSMO <khan.carter.1@us.af.mil>

AFTRCC,

AF concurs with AFTRCC ICN 1444-19/7927 (AeroVironment Modification Request/WI2XVI-Multi Loc, AL).

R/s

Khan J. Carter, GS-13

Telecommunication Specialists/ALT-FAS REP

Air Force Spectrum Management Office (AFSMO)

Fort Meade, MD 20755-0549

CML: (301) 225-3772, DSN: 375-3772

NIPR: khan.carter.1@us.af.mil

SIPR: khan.j.carter.civ@mail.smil.mil

By three methods we may learn wisdom: First, by reflection, which is noblest; Second, by imitation, which is easiest; and third by experience, which is the bitterest.”

— Confucius

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

Sent: Friday, September 13, 2019 12:41 PM

To: HAMILTON, ARTHUR III GS-13 USAF ACC AFSMO/SQA <arthur.hamilton.1@us.af.mil>;
kahn.carter.1@us.af.mil

Cc: AFSMO/AFTRCC <afsmo.aftrcc@us.af.mil>

Subject: [Non-DoD Source] Fwd: AFTRCC ICN 1444-19/7927 (AeroVironment Modification Request/WI2XVI-Multi Loc, AL)

Request status of this coordination request originated to USAF AFC on 7 Aug 2019 with multiple follow up

requests. Please respond asap. Thank you.

Wayne

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

From: **Wayne Morris** <5600wayne@gmail.com>
Date: Thu, Aug 15, 2019 at 5:59 PM
Subject: Fwd: AFTRCC ICN 1444-19/7927 (AeroVironment Modification Request/WI2XVI-Multi Loc, AL)
To: HAMILTON, ARTHUR III GS-13 USAF AFDW AFSMO/AFSMO
<arthur.hamilton.1@us.af.mil>, <kahn.carter.1@us.af.mil>

Request status on the following Modification request. Thanks in advance.

Wayne

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

From: **Wayne Morris** <5600wayne@gmail.com>
Date: Wed, Aug 7, 2019 at 12:35 PM
Subject: AFTRCC ICN 1444-19/7927 (AeroVironment Modification Request/WI2XVI-Multi Loc, AL)
To: HAMILTON, ARTHUR III GS-13 USAF AFDW AFSMO/AFSMO
<arthur.hamilton.1@us.af.mil>, <kahn.carter.1@us.af.mil>
Cc: <afsmo.aftcc@us.af.mil>

AFTRCC concurs with and requests DoD USAF AFC concurrence/coordination on the following FCC license modification request.

Applicant:

AeroVironment Inc.

85 Moreland Rd

Simi Valley, CA 93065

POC: John E. Logan (202-787-5621)

Location 1

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

MIRAD: 5 KM

Station Class: MOEB

Frequencies: (MHz) 2362.0 / 2366.0 / 2389.0 / 2390.0

Emissions: 4M68G7W/1M56G7W

Power: 1.5 watts (ERP)

Location 2

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

MIRAD: 5 KM (3.1 miles)

Maximum flight altitude: 152 meters (498.6 ft AGL)

Station Class: MOEA

Frequencies: (MHz) 2362.0 / 2366.0 / 2389.0 / 2390.0

Emissions: 4M68G7W/1M56G7W

Power: 1.5 watts (ERP)

Location 3

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

MIRAD: 5 KM (3.1 miles)

Station Class: MOEB

Frequencies: (MHz) 2362.0 / 2366.0 / 2389.0 / 2390.0

Emissions: 4M68G7W/1M56G7W

Power: 1.5 watts (ERP)

Location 4

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

MIRAD: 5 KM (3.1 miles)

Maximum flight altitude: 152 meters (498.6 ft AGL)

Station Class: MOEA

Frequencies: (MHz) 2362.0 / 2366.0 / 2389.0 / 2390.0

Emissions: 4M68G7W/1M56G7W

Power: 1.5 watts (ERP)

Location 5 (Added)

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

MIRAD: 4.2 KM (2.6 miles)

Maximum flight altitude: 152 meters (498.6 ft AGL)

Station Class: MOEA

Frequencies: (MHz) 2362.0 / 2366.0 / 2389.0 / 2390.0

Emissions: 4M68G7W/1M56G7W

Power: 1.5 watts (ERP)

Dates: 2019-08-07 thru 2021-05-01

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

All data items remain same and location 5 (added) is only modification to current license that was previously coordinated.

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

Signed:
Wayne Morris

AFTRCC Telemetry Coordinator

903-450-5942