

**Wayne Morris**

5/12/2019 5:54 PM

**To** John E. Logan **Copy** Chriss Brown [and 2 others](#)

**PLEASE NOTE AND COMPLY WITH DOD WESTERN AREA COORDINATOR COMMENTS.  
FAILURE TO DO SO COULD RESULT IN CANCELLATION OF COORDINATION FOR THIS AREA.**

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: **Wayne Morris** <[5600wayne@gmail.com](mailto:5600wayne@gmail.com)>

Date: Thu, May 2, 2019 at 12:47 PM

Subject: AFTRCC ICN 1287-19/7802 (AeroVironment TM Testing/C Band/UAV -CA, HI)

To: Heaton, Jamie CIV NAVAIR, 52370MD <[jamie.heaton@navy.mil](mailto:jamie.heaton@navy.mil)>, Marois, Gary R CIV PACOM J653 <[gary.marois@pacom.mil](mailto:gary.marois@pacom.mil)>

Cc: <[heribert.rivera@pacom.mil](mailto:heribert.rivera@pacom.mil)>, spectrumwiz <[andrew.foltz@navy.mil](mailto:andrew.foltz@navy.mil)>

AFTRCC concurs with and requests DoD Western AFC and DoD PACOM AFC concurrence/coordination on the following Experimental request.

Applicant:

AeroVironment, Inc.

85 Moreland Rd  
Simi Valley, CA 93065  
POC: John E. Logan (Atty) 202-787-5621

Frequency: 5140.0 MHz

Station Class(es): MOEA/MOEB

Emission: 3M90G1DDN

Power: 2 watts (ERP)

Location 1: (MOEA)  
Edwards AFB, CA (35-03-20 N 118-01-46 W) (Hyundai Site)  
MIRAD: 3.1 miles (5 KM)  
Maximum Flight Altitude: 0090,AGL

Location 2: (MOEA)  
Edwards AFB, CA (34-50-03 N 118-04-19 W) (Rosamond Site)  
MIRAD: 3.1 miles (5 KM)  
Maximum Flight Altitude: 0090,AGL

Location 3 (MOEB)  
Simi Valley, CA (34-16-58 N 118-46-45 W)  
MIRAD: .6 mile (1 KM)

Location 4 (MOEB)  
Moorpark, CA (34-17-13 N 118-52-09 W)  
MIRAD: .6 mile (1 KM)

Location 5 (MOEA)  
Lanai/Maui, HI (20-46-43 N 156-56-21 W)  
MIRAD: 3.1 miles (5 KM)  
Maximum Flight Altitude: 0090,AGL

Dates: 2019-05-05 thru 2020-04-30

AFTRCC comments:

**Requester states they have received FAA coordination for all sites with the exception of Hawaii which is in progress. Testing is in support of civil development (Hawk30 High Altitude Platform System/HAPS).**

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

Signed:  
Wayne Morris  
AFTRCC Telemetry Coordinator

903-450-5942