

**From:** Wayne Morris [<mailto:5600wayne@gmail.com>]  
**Sent:** Monday, July 23, 2018 9:02 AM  
**To:** [johnelogan@jelogan.com](mailto:johnelogan@jelogan.com)  
**Cc:** Chriss Brown <[dataentry@aftrcc.org](mailto:dataentry@aftrcc.org)>; Don Hoehn <[treasurer@aftrcc.org](mailto:treasurer@aftrcc.org)>  
**Subject:** Fwd: AFTRCC ICN 1402-18/7402 (AeroVironment XT Request/Abn Data Link -Edwards AFB, CA/Lanai, HI)

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:** Mon, Jul 9, 2018 at 5:28 PM  
**Subject:** AFTRCC ICN 1402-18/7402 (AeroVironment XT Request/Abn Data Link -Edwards AFB, CA/Lanai, 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:** spectrumwiz <[andrew.foltz@navy.mil](mailto:andrew.foltz@navy.mil)>, [heribert.rivera@pacom.mil](mailto:heribert.rivera@pacom.mil)

Locations 1 and 2 for DoD Western AFC  
Location 3 for DoD PACOM AFC

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

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

Frequencies: 5091.0-5101.0 MHz

Station Class: XC/MOEA

Emission: 85K0G2D

Power: 2 watts (ERP)

Location(s):

1. Edwards AFB, CA (35-03-20 N 118-01-46 W) (Hyundai Site)  
MIRAD: 6.21 miles (10KM)  
Maximum flight altitude: 3000'AGL (915 meters)
2. Edwards AFB, CA (34-50-03 N 118-04-19 W) (Rosamond Lake Bed)  
MIRAD: 6.21 miles (10KM)  
Maximum flight altitude: 3000',AGL (915 meters)
3. Lanai, HI (20-46-43 N 156-56-21 W)  
MIRAD: 7.5 miles (12KM)  
Maximum flight altitude: 997',AGL (304 meters)

Dates: 2018-07-15 thru 2019-07-15

AFTRCC comments:

- Non interference basis to Flight Test telemetry.
- Must pre-schedule dates/time with DoD Western AFC for IFDS scheduling
- May require local scheduling with Frequency Control, Edwards AFB
- Applicant states supports multiple DoD contracts
- Applicant states that testing will take place over 7 month period intermittent usage only
- Applicant has requested 1 year coordination

STOP BUZZER POC is Bart Decker (805-391-1335)

Please reply via return email as to concurrence, non-concurrence, scheduling specifics when/if required to include email as commercial phone, and any other comments.

Signed:  
Wayne Morris

AFTRCC Telemetry Coordinator  
903-450-5942