

**From:** Wayne Morris <5600wayne@gmail.com>  
**Sent:** Thursday, October 12, 2023 11:24 AM  
**To:** John E. Logan <johnelogan@jelogan.com>  
**Subject:** Fwd: [Non-DoD Source] AFTRCC ICN 1629-23/APP-2023-1808 (AeroVironment Exp Tesiting/Grd & Aero Mbl-Semi Valley, CA)

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

**From:** Wayne Morris <5600wayne@gmail.com>  
**Date:** Tue, Oct 10, 2023 at 3:06 PM  
**Subject:** Fwd: [Non-DoD Source] AFTRCC ICN 1629-23/APP-2023-1808 (AeroVironment Exp Tesiting/Grd & Aero Mbl-Semi Valley, CA)  
**To:** [decker@avinc.com](mailto:decker@avinc.com) <[decker@avinc.com](mailto:decker@avinc.com)>  
**Cc:** 'Hankins, Danny' ([dhankins@txtav.com](mailto:dhankins@txtav.com)) <[dhankins@txtav.com](mailto:dhankins@txtav.com)>, Chriss Brown <[dataentry@aftrcc.org](mailto:dataentry@aftrcc.org)>

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:** Heaton, Jamie CIV USN (USA) <[jamie.heaton.civ@us.navy.mil](mailto:jamie.heaton.civ@us.navy.mil)>  
**Date:** Tue, Oct 10, 2023 at 9:27 AM  
**Subject:** RE: [Non-DoD Source] AFTRCC ICN 1629-23/APP-2023-1808 (AeroVironment Exp Tesiting/Grd & Aero Mbl-Semi Valley, CA)  
**To:** Wayne Morris <5600wayne@gmail.com>  
**Cc:** [christian.canterbury@navy.mil](mailto:christian.canterbury@navy.mil) <[christian.canterbury@navy.mil](mailto:christian.canterbury@navy.mil)>

Wayne,

WAFC concur with AFTRCC ICN 1629-23/APP-2023-1808 (AeroVironment Exp Tesiting/Grd & Aero Mbl-Semi Valley, CA), WAFC ctrl nbr 23-1038.

Thx,

Jamie

Jamie Heaton, CIV

DOD Western Area Frequency Coordinator

M/S 3008 130 Easy Road

China Lake CA 93555

Code DB1130M

Comm: 760-939-6832

DSN: 437-6832

SIPR: [Jamie.heaton@navy.smil.mil](mailto:Jamie.heaton@navy.smil.mil)

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

**Sent:** Sunday, October 8, 2023 2:37 PM

**To:** [jamie.heaton@navy.mil](mailto:jamie.heaton@navy.mil)

**Cc:** [christian.canterbury@navy.mil](mailto:christian.canterbury@navy.mil)

**Subject:** [Non-DoD Source] AFTRCC ICN 1629-23/APP-2023-1808 (AeroVironment Exp Tesiting/Grd & Aero Mbl-Semi Valley, CA)

AFTRCC concurs with **(IFDS scheduling only)** and requests DoD Western AFC concurrence/coordination on

the following Experimental request.

Applicant:  
AeroVironment, Inc

895 Moreland Road

Simi Valley, CA 93065

POC: Bart Decker (805-391-1335)

Location: Simi Valley, CA (34-18-40.0N 118-48-36.0 W)

MIRAD: 30 KM (18.6 miles)

Frequencies: M2360.0-2387.0

Station Class: MO

Emissions: 4M06D1D / 8M91D1D / 17M8D1D

Power: 10 watts (9.6 watts ERP)

Dates: 2023-11-01 thru 2024-10-31

AFTRCC comments: ground mobile operations (MOEB). Non-interference basis to Flight Test telemetry.

MIMO/MESH network testing. Experimental/Demo only. No operational use of this device authorized in the

requested frequency band.

Location: Simi Valley, CA (34-18-40.0 N 118-48-36.0 W)

MIRAD: 50 KM (31 miles)

Maximum flight altitude: 122 meters (400',AGL)

Frequencies: M2360.0 - 2387.0

Station Class: MO

Emissions: 4M06D1D / 8M91D1D / 17M8D1D

Power: 10 watts (9.6 watts ERP)

Dates: 2023-11-01 thru 2024-10-31

AFTRCC comments: Aeronautical mobile operations (MOEA). Non-interference basis to Flight Test telemetry.

MIMO/MESH network testing. Link testing will occur within a 3 KM radius within the 50 KM radius requested.

Experimental/Demo only. No operational use of this device authorized in the requested frequency band.

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

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

additional comment.

Signed:  
Wayne Morris

AFTRCC Telemetry Coordinator