



Marty Mcgregor <marty@americanaerospace.com>

**Fwd: [Non-DoD Source] AFTRCC ICN 1418-20/8385 (American Aerospace Advisors XT Request-Buttonwillow, CA)**

2 messages

Wayne Morris <5600wayne@gmail.com>

Mon, Aug 31, 2020 at 2:52 PM

To: Marty Mcgregor <marty@americanaerospace.com>

Cc: Chriss Brown <dataentry@aftrcc.org>, "'Hankins, Danny' (dhankins@txtav.com)" <dhankins@txtav.com>

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: **Heaton, Jamie CIV USN NAVAIRWARCENWPNDIV (USA)** <jamie.heaton@navy.mil>

Date: Mon, Aug 31, 2020 at 10:23 AM

Subject: RE: [Non-DoD Source] AFTRCC ICN 1418-20/8385 (American Aerospace Advisors XT Request-Buttonwillow, CA)

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

Cc: Foltz, Andrew P CIV USN NAWCWD (USA) <andrew.foltz@navy.mil>

Wayne,

WAFC concur with AFTRCC ICN 1418-20/8385 (American Aerospace Advisors XT Request-Buttonwillow, CA) contingent upon scheduling deconflicting ops via WAFC prior to XMIT. WAFC ctrl nbr 20-730.

Thx,

Jamie

Jamie Heaton, CIV

DOD Western Area Frequency Coordinator

M/S 3008 130 Easy Road

China Lake CA 93555

Code 52140MD

Comm: 760-939-6832

DSN: 437-6832

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

**Sent:** Sunday, August 30, 2020 9:10 AM

**To:** Heaton, Jamie CIV USN NAVAIRWARCENWPNDIV (USA) <[jamie.heaton@navy.mil](mailto:jamie.heaton@navy.mil)>

**Cc:** Foltz, Andrew P CIV USN NAWCWD (USA) <[andrew.foltz@navy.mil](mailto:andrew.foltz@navy.mil)>

**Subject:** [Non-DoD Source] AFTRCC ICN 1418-20/8385 (American Aerospace Advisors XT Request-Buttonwillow, CA)

AFTRCC concurs with and requests DoD Western AFC concurrence/coordination on the following Experimental license request. AFTRCC concurs on a strict non-interference basis to DoD and Civil Flight test telemetry with mandatory scheduling required. AFTRCC additionally limits the time period as the service requested is not within the FCC allocation for the band.

Applicant:

American Aerospace Advisors Inc

[1279 Gulph Creek Dr.](#)

[Radnor, PA 19807](#)

POC: Marty McGregor (267-549-6377)

Frequencies: 2360.0 - 2390.0 MHz

Station Class: MOEB/MOEA

Power: 1010.88 watts (ERP MOEB)

12.72 watts (ERP MOEA)

Location: 1. Elk Hills/Buttonwood AP, CA (35-21-12 N 119-28-47 W)  
2. Taft/Kern AP, CA (35-08-29 N 119-26-16 W)

MIRAD: (MOEA) 320 miles (514 KM)

Maximum flight altitude: 6000',AGL

Dates: 2020-09-02 thru 2021-09-02

AFTRCC comments: non-interference basis to DoD and civil flight test telemetry.

Requester states purpose is to utilize UAS and datalink(s) to inspect pipelines and facilities in the San Joaquin Valley area. Ground transmitter/receiver antenna is steerable parabolic dish with 11 deg HPBW.

Scheduling required prior to each flight operations via DoD Western Area Frequency Coordinator.

Submit request for scheduling a minimum of 72 hours prior to [jamie.heaton@navy.mil](mailto:jamie.heaton@navy.mil).

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

Signed:  
Wayne Morris

AFTRCC Telemetry Coordinator  
903-450-5942

---

**Marty McGregor** <[marty@americanaerospace.com](mailto:marty@americanaerospace.com)>

Mon, Aug 31, 2020 at 4:32 PM

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

Cc: Chriss Brown <[dataentry@aftrcc.org](mailto:dataentry@aftrcc.org)>, "'Hankins, Danny' (<[dhankins@txtav.com](mailto:dhankins@txtav.com)>)" <[dhankins@txtav.com](mailto:dhankins@txtav.com)>

Thank you for your support.

Marty McGregor  
American Aerospace  
[www.americanaerospace.com](http://www.americanaerospace.com)

[Quoted text hidden]