

From: Brent Warner

To: Doug Young
Date: October 01, 2020

Subject: Request for Info - File # 1283-EX-ST-2020

Message:

Please see the AFTRCC coordination email below.

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

From: Chaffin, Christopher A CIV USARMY NET
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

COM (USA)
Date: Wed, Sep 30, 2020 at 12:39 PM
Subject: RE: [Non-DoD Source] AFTRCC ICN 1502-20/8439 (General Atomics STA/UAS TTNT Testing-Yuma Proving Grounds, AZ) (UNCLASSIFIED)
To: Wayne Morris <5600wayne@gmail.com>
Cc: Rossow, Mark K CIV USARMY NETCOM (USA)

CLASSIFICATION: UNCLASSIFIED

Wayne,

DoD AFC AZ concurs with coordination control # 20093003. Yuma Proving Grounds requires this test be scheduled with YPG SMO and Range Control through YPG TRFA and RTSS systems input by YPG Test Officer required.

Thank You

Christopher Chaffin
DoD AFC AZ

U.S. Army NETCOM G33 CUOPS
Tel: (520) 538-6424
DSN: 879-6424
Christopher.a.chaffin2.civ@mail.mil
Christopher.a.chaffin2.civ@mail.smil.mil

-----Original Message-----

From: Wayne Morris [mailto:5600wayne@gmail.com]
Sent: Wednesday, September 30, 2020 10:03 AM
To: Rossow, Mark K CIV USARMY NETCOM (USA) ; Chaffin, Christopher A CIV USARMY NETCOM (USA)
Subject: [Non-DoD Source] AFTRCC ICN 1502-20/8439 (General Atomics STA/UAS TTNT Testing-Yuma Proving Grounds, AZ)

AFTRCC concurs with and requests DoD Arizona AFC concurrence/coordination on the following STA request. Please note the AFTRCC concurrence is based on strict non-interference basis to civil and DoD Aeronautical Mobile Telemetry operations.

Applicant:
General Atomics Aeronautical Systems
14200 Kirkham Way
Poway, CA 92064
POC: Ricky Liu (858-524-8235)

Frequency: 1435.0 - 1509.833 MHz

Station Class: MOEA

Emission: 14M6G1D

Power: 25 watts (85 watts ERP)

Location: Yuma Proving Grounds, AZ (33-10-00 N 114-05-00 W)

MIRAD: 28 miles (45 KM)

Maximum flight altitude: 0130,AGL

Dates: 2020-10-01 thru 2021-03-30

AFTRCC comments: Strict non-interference basis to Flight Test telemetry operations. Testing is restricted to YPG controlled airspace only per previous agreement with DoD for TTNT operations in the AFTRCC coordinated band of M1435-1525 (restricted to DoD Test Ranges only). Scheduling with YPG may be required.

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

Signed:
Wayne Morris
AFTRCC Telemetry Coordinator
903-450-5942