From: Brent Warner

To: Web Filer Date: April 20, 2021

Subject: 0187-EX-CN-2021 pre-coordination data request

Message:

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)

Date: Tue, Apr 20, 2021 at 12:49 PM

Subject: RE: [Non-DoD Source] AFTRCC ICN 1258-21/8721 (General Atomics STA/UAS&TTNT

Ops-El Mirage, CA)

To: Wayne Morris <5600wayne@gmail.com> Cc: Foltz, Andrew P CIV USN NAWCWD (USA)

Wayne,

WAFC concur with AFTRCC ICN 1258-21/8721 (General Atomics STA/UAS&TTNT Ops-El Mirage, CA), contingent upon IFDS scheduling via WAFC prior to XMIT, for deconfliction with ongoing DOD operations. WAFC ctrl nbr 21-394.

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

Sent: Saturday, April 17, 2021 10:03 AM

To: Heaton, Jamie CIV USN NAVAIRWARCENWPNDIV (USA)

Cc: Foltz, Andrew P CIV USN NAWCWD (USA)

Subject: [Non-DoD Source] AFTRCC ICN 1258-21/8721 (General Atomics STA/UAS&TTNT Ops-EI

Mirage, CA)

AFTRCC concurs with on a strict non-interference basis to civil and DoD AMT operations/testing. As per DoD/AFTRCC agreement TTNT operations must stay within confines of DoD Ranges or other restricted airspace.

Applicant:

General Atomics Aeronautical Systems 73 El Mirage Airport Rd. El Mirage, CA

POC: Ricky Liu (858-524-8235)

Frequencies: 1435.0 - 1 MHz

Station Class: MO

Emission: 14M6G1D

Power: 85 watts (ERP) (25 watts Output power)

Location: El Mirage, CA (34-37-30 N 117-36-18 W)

MIRAD: 28 miles (45 KM)

Maximum flight altitude: 13,000',AGL

Dates: 2021-04-20 thru 2022-04-01

AFTRCC comments: TTNT non-interference basis to current, authorized users (Civil & DoD).

AFTRCC recommends IFDS scheduling required prior to operations.

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

Signed:

Wayne Morris

AFTRCC Telemetry Coordinator