From: Wayne Morris
To: Laverentz, Jennifer

Cc: Chriss Brown; "Hankins, Danny" (dhankins@txtav.com)

Subject: Fwd: [Non-DoD Source] AFTRCC ICN 1133-21/8672 (KS Univ/Radar Testing-Edwards AFB, CA)

**Date:** Monday, January 25, 2021 12:25:01 PM

## Please note comments of DoD Western AFC requiring scheduling with DoD Edwards Spectrum Mgt

## office prior to operations.

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, Jan 25, 2021 at 12:02 PM

Subject: RE: [Non-DoD Source] AFTRCC ICN 1133-21/8672 (KS Univ/Radar Testing-

Edwards AFB, CA)

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

Cc: Foltz, Andrew P CIV USN NAWCWD (USA) <a href="mailto:sandrew.foltz@navy.mil">andrew.foltz@navy.mil</a>, Joe Richardson

- Edwards (joseph.richardson.19@us.af.mil) < joseph.richardson.19@us.af.mil>

Wayne, WAFC concur with AFTRCC ICN 1133-21/8672 (KS Univ/Radar Testing-Edwards AFB, CA) contingent upon user requesting FRQ scheduling via Edwards SMO. WAFC ctrl nbr 21-093. 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> **Sent:** Sunday, January 24, 2021 10:01 AM To: Heaton, Jamie CIV USN NAVAIRWARCENWPNDIV (USA) < <u>jamie.heaton@navy.mil</u>>; LITTLEFIELD, JAMES R NH-03 USAF AFMC 412 CS/SCOTS < <u>james.littlefield.1@us.af.mil</u>> Cc: Foltz, Andrew P CIV USN NAWCWD (USA) <a href="mailto:andrew.foltz@navy.mil">andrew.foltz@navy.mil</a>> Subject: [Non-DoD Source] AFTRCC ICN 1133-21/8672 (KS Univ/Radar Testing-Edwards AFB, CA) AFTRCC requests DoD Western AFC concurrence/coordination on the following experimental STA request. Applicant:

Univ of Kansas

2335 Irving Hill Rd.

PO Box 66045

Univ KS, KS 66045

POC: Jennifer Lawrentz (785-864-7722)

Frequencies: 2360.0 - 2395.0 MHz / 5091.0 - 5150.0 MHz

Station Class: MOEA

Emission: 6G00G3N

Power: 10 watts (ERP)

Location: Edwards, CA (35-54-29 N 117-53-07 W)

MIRAD: 50 mile (80 KM)

Maximum flight altitude: 5000',AGL

Dates: 2021-02-01 thru 2021-03-31

AFTRCC comments: Strict non-interference basis to flight test telemetry.

Testing/demo purposes only. AFTRCC will not consider favorable coordination

for operational purposes in the AMT bands requested above. NASA grant to study sea ice in the Artic.

System checkout prior to deployment to Alaska.

Requester states testing will be performed in UAS test area located on Edwards AFB.

Additionally states they have been communicating with JJ Littlefield and Dave Warner at EAFB.

Lat/Long and MIRAD estimates as not provided by requester.

Please reply via return email as to concurrence, non-concurrence, scheduling requirements and any additional comments.

Signed:

Wayne Morris

AFTRCC Telemetry Coordinator

903-450-5942