

## John Forrester

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**From:** Wayne Morris <5600wayne@gmail.com>  
**Sent:** Tuesday, October 15, 2019 9:47 AM  
**To:** John Forrester  
**Cc:** 'Hankins, Danny' (dhankins@txtav.com); Chriss Brown  
**Subject:** Fwd: [Non-DoD Source] AFTRCC ICN 1562-19/8043 (Qualcomm Tech STA/5G Tech Trade Show Demo-Maui, HI)

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

**CAUTION:** This email originated from outside of the organization.

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:** Marois, Gary R CIV PACOM (US) <[gary.marois@pacom.mil](mailto:gary.marois@pacom.mil)>  
**Date:** Tue, Oct 15, 2019 at 11:45 AM  
**Subject:** RE: [Non-DoD Source] AFTRCC ICN 1562-19/8043 (Qualcomm Tech STA/5G Tech Trade Show Demo-Maui, HI)  
**To:** Wayne Morris <[5600wayne@gmail.com](mailto:5600wayne@gmail.com)>  
**Cc:** [heribert.rivera@pacom.mil](mailto:heribert.rivera@pacom.mil) <[heribert.rivera@pacom.mil](mailto:heribert.rivera@pacom.mil)>

Wayne

Concur

R/

Gary R Marois

U.S. INDOPACOM J653/JFMO PAC

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SIPR: [gary.marois@pacom.smil.mil](mailto:gary.marois@pacom.smil.mil)

NIPR: [gary.marois@pacom.mil](mailto:gary.marois@pacom.mil)

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

**Sent:** Wednesday, October 9, 2019 10:50 AM

**To:** Marois, Gary R CIV PACOM (US) <[gary.marois@pacom.mil](mailto:gary.marois@pacom.mil)>

**Cc:** [heribert.rivera@pacom.mil](mailto:heribert.rivera@pacom.mil)

**Subject:** [Non-DoD Source] AFTRCC ICN 1562-19/8043 (Qualcomm Tech STA/5G Tech Trade Show Demo-Maui, HI)

AFTRCC concurs with and requests DoD PACOM AFC concurrence/coordination on the following STA request.

Applicant:

Qualcomm Technologies Inc.

5775 Morehouse Dr.

San Diego, CA 92121

POC: John Forrester (858-845-7428)

Frequencies: 2360.0 thru 2395.0 MHz

Station Class: FX/MO

Emission: 20M0W7W

Power: 60mW (MO) 23dBm ERP / 0.61mW (FX) 1mW ERP

Location: Maui, HI (20-41-03 N 156-26-28 W)

MIRAD: 10 meters (Mobile devices)

Dates: 2019-11-06 thru 2019-12-05

AFTRCC comments: non-interference basis to Flight Test telemetry.

Both mobile and fixed station transmitter will be operating indoors inside of a conference room with a maximum mobile distance from base station of 10 meters. Due to low ERP and indoor operation

AFTRCC foresees no issues in this demonstration.

Product demo purposes only, not authorized for operational purposes in the requested band (2360-2395 MHz).

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

Signed:  
Wayne Morris

AFTRCC Telemetry Coordinator

903-450-5942