

**From:** [wayne.morris@L-3com.com](mailto:wayne.morris@L-3com.com)  
**To:** [Forrester, John](#)  
**Cc:** [dataentry@aftrcc.org](mailto:dataentry@aftrcc.org); [dhankins@txtav.com](mailto:dhankins@txtav.com); [treasurer@aftrcc.org](mailto:treasurer@aftrcc.org)  
**Subject:** AFTRCC ICN 0004-14 (Qualcomm Testing/LTE Testing-Atlanta, GA)  
**Date:** Wednesday, November 19, 2014 11:25:59 AM

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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  
903-457-6949

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**From:** MALDONADO, RENE GS-12 USAF AFMC 96 CS/SCXF [mailto:[rene.maldonado@us.af.mil](mailto:rene.maldonado@us.af.mil)]  
**Sent:** Wednesday, November 19, 2014 1:22 PM  
**To:** Morris, Wayne L @ ISG - MID  
**Cc:** GIANGROSSO, JOSEPH P CTR USAF AFMC 96 CS/SCXF  
**Subject:** RE: AFTRCC ICN 0004-14 (Qualcomm Testing/LTE Testing-Atlanta, GA)

Wayne,

GAFC concurs, GAFC 14-661/RM

Rene

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**From:** [wayne.morris@L-3com.com](mailto:wayne.morris@L-3com.com) [mailto:[wayne.morris@L-3com.com](mailto:wayne.morris@L-3com.com)]  
**Sent:** Tuesday, November 18, 2014 9:01 AM  
**To:** MALDONADO, RENE GS-12 USAF AFMC 96 CS/SCXF  
**Cc:** GIANGROSSO, JOSEPH P CTR USAF AFMC 96 CS/SCXF  
**Subject:** AFTRCC ICN 0004-14 (Qualcomm Testing/LTE Testing-Atlanta, GA)

AFTRCC concurs with and requests DOD Gulf AFC concurrence/coordination on the following Qualcomm XT request. **Attached studies confirm that requested assignment meets agreed upon separation/masking and OOB criteria from current civil and DoD assigned records as negotiated with WCS members.**

Applicant:

Qualcomm Technologies Inc.

5775 Morehouse Dr.

San Diego, CA 92121

POC: John Forrester (858-845-7428)

Frequencies: 2305-2315.0 MHz / 2350.0-2360.0

Station Class: FX (2350-2360.0) / MO (2305-2315.0)

Emission: 10M0W7W

Power: 300mW Peak (2305-2315.0 MHz) / 1.2 watts Peak (2350.2360.0 MHz)

Location: Atlanta, GA (33-48-10N 84-23-07W)

MIRAD (MO) – 4.97 miles (8 KM)

Dates: 2014-11-19 thru 2016-11-30

AFTRCC comments: AFTRCC study (see attached) confirms that LTE operations pose no risk of interference to co-channel AMT efforts due to terrain separation and masking from registered AFTRCC and DoD TM receiver sites and meet agreed criteria. AMT receiving sites are shown as square blue boxes, civil sites have ID's that begins with letter "A" and federal sites ID's begin with "D". A green diamond indicates no LOS a red diamond indicates LOS to the Qualcomm small cell eNodeB.

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

Signed:

Wayne Morris

AFTRCC Telemetry Coordinator

903-457-6949