

Qualcomm Technologies, Inc.

5775 Morehouse Drive, San Diego, CA 92121-1714 www.qualcomm.com

Date: Tuesday, July 26, 2016

Federal Communications Commission Authorization and Evaluation Division 7435 Oakland Mills Road, Columbia, MD 21046

RE: Device Description for FCC ID: J9CMTP9900LAA

To Whom It May Concern:

This equipment authorization application is for a Qualcomm Technology, Inc. development small base station that supports both licensed LTE and Licensed Assisted Access ("LAA"). The equipment model is the "MTP9900 LAA" and will be used for the purposes of technology development, tests, demonstrations, and field trials without an experimental license.

In addition to complying with CFR47 Part 15.407 technical requirements, the MTP9900 LAA is designed for compliance with 3GPP Release 13 and utilizes Listen Before Talk ("LBT") for spectrum sharing in the UNII-1 and UNII-3 unlicensed spectrum bands.

The MPT9900 LAA also supports LTE operation in the PCS (i.e. 3GPP Band 2) and AWS (i.e. 3GPP Band 4) bands. The MTP9900 LAA includes a Wi-Fi radio module that has been disabled through software.

The LAA software was in a pre-production stage at the time of testing.

Sincerely,

John Forrester

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Sr Dir, Engineering, EMC/Regulatory

Qualcomm Technologies, Inc.