TEST SETUP PHOTOS

Report Number: 12696945-EP1V1

1. SCOPE

The purpose of this document is to show test setup diagrams and photos for the following reports

Reports
12696945

UL VERIFICATION SERVICES INC.
47173 BENICIA STREET, FREMONT, CA 94538, USA TEL: (510) 771-1000 FAX: (510) 661-0888

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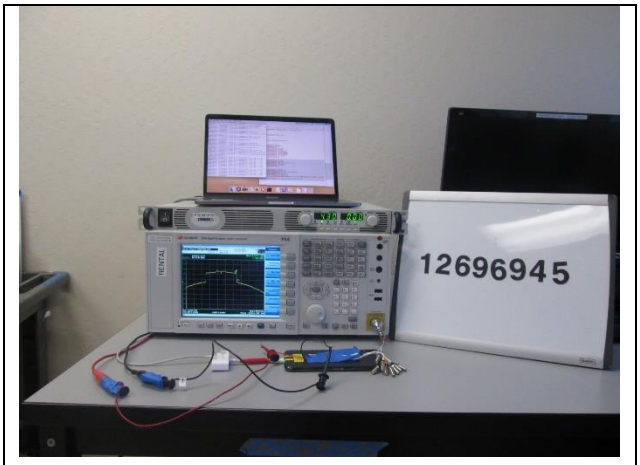
2. SETUP PHOTOS

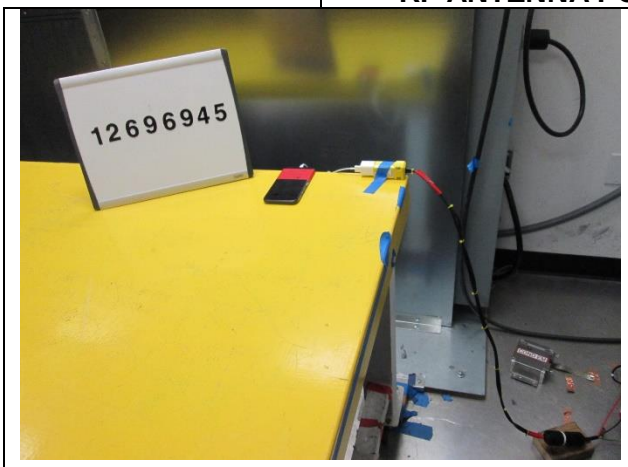
2.1. WLAN TECHNOLOGIES

2.1.1. 2.4GHz(DTS/BT/BLE/UNII) TECHNOLOGIES

ANTENNA PORT AND AC LINE CONDUCTED SETUP



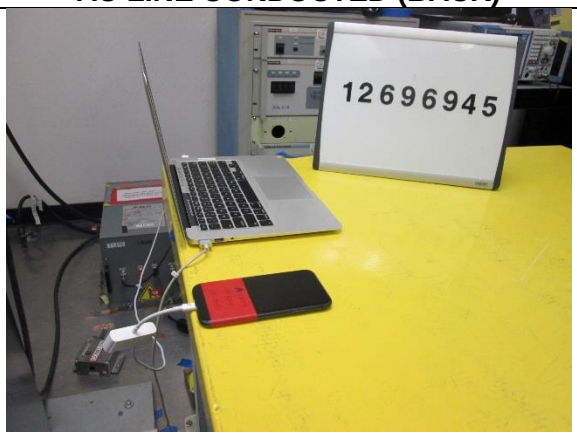
RF ANTENNA PORT CONDUCTED



AC LINE CONDUCTED (FRONT)

AC LINE CONDUCTED (BACK)

AC LINE WITH LAPTOP (FRONT)



AC LINE WITH LAPTOP (BACK)

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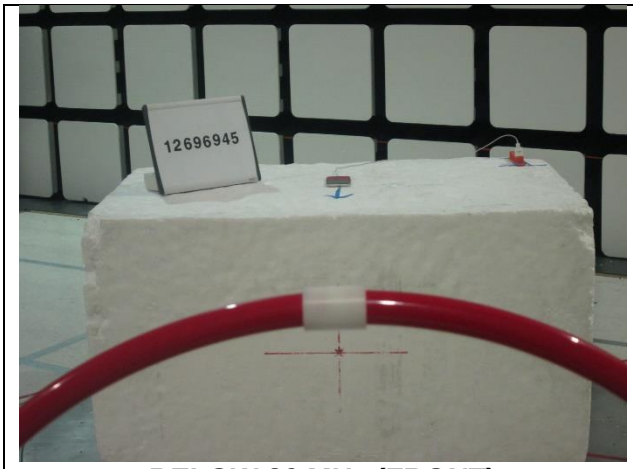
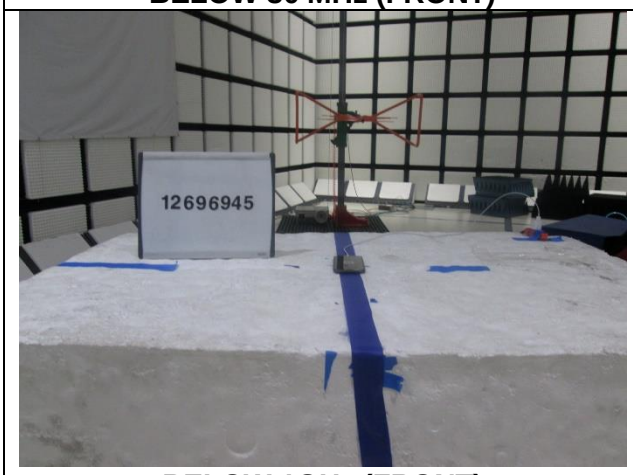
RADIATED RF MEASUREMENT SETUP

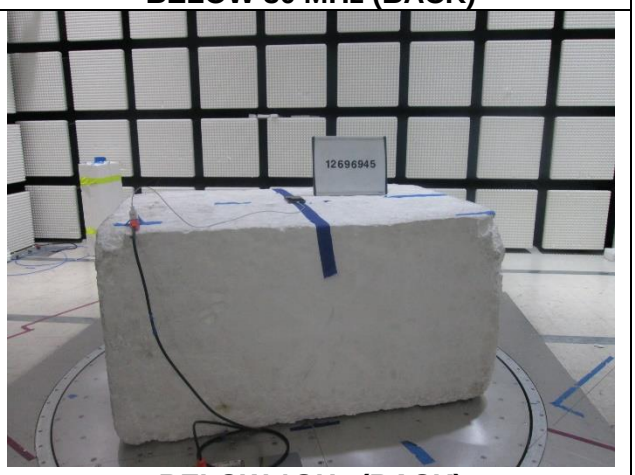


BELOW 30 MHz (FRONT)

BELOW 30 MHz (BACK)



BELOW 1GHz (FRONT)



BELOW 1GHz (BACK)

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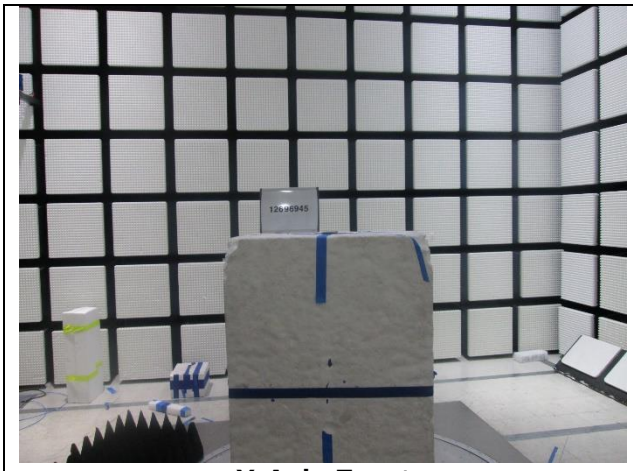
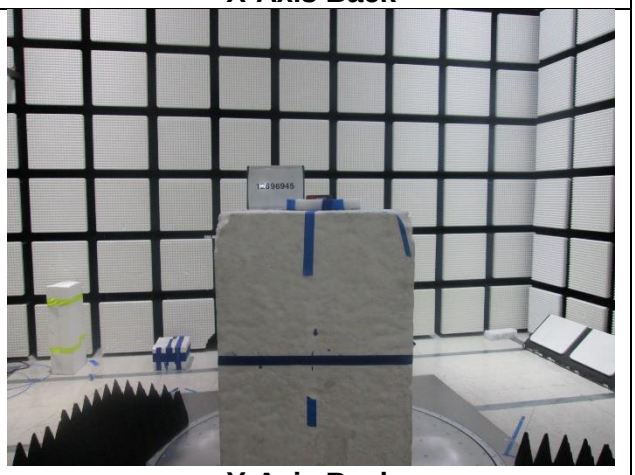


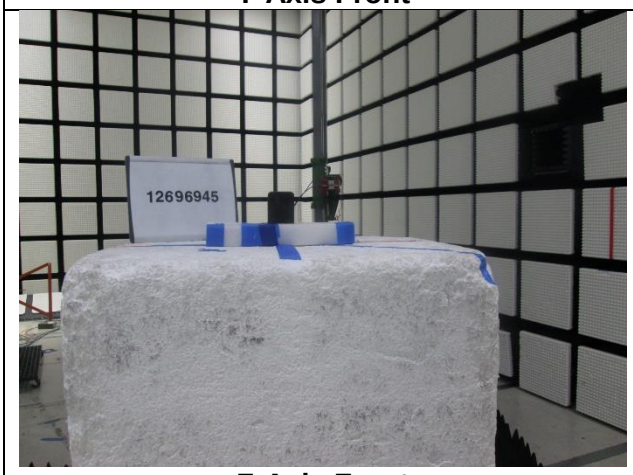
X-Axis Front

X-Axis Back

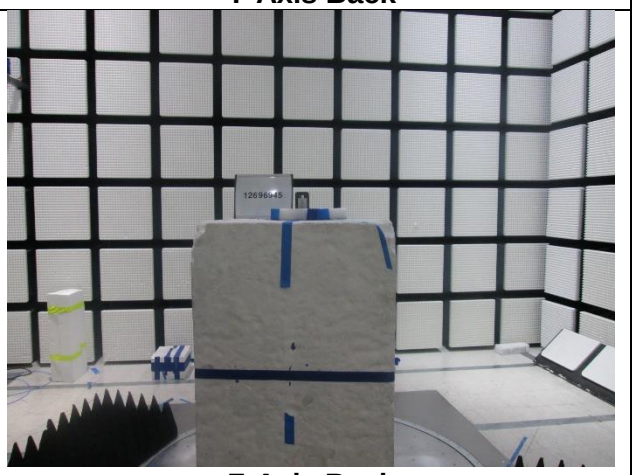
Y-Axis Front



Y-Axis Back



Z-Axis Front



Z-Axis Back

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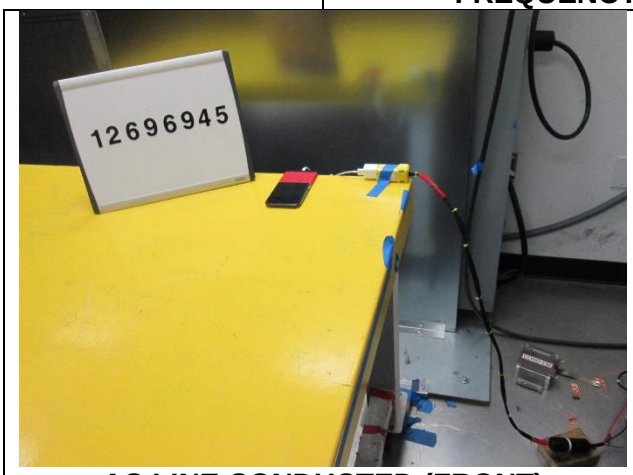
2.2. NFC TECHNOLOGY

FREQ TOLERANCE AND AC LINE CONDUCTED SETUP

FREQUENCY TOLERANCE



AC LINE CONDUCTED (FRONT)

AC LINE CONDUCTED (BACK)

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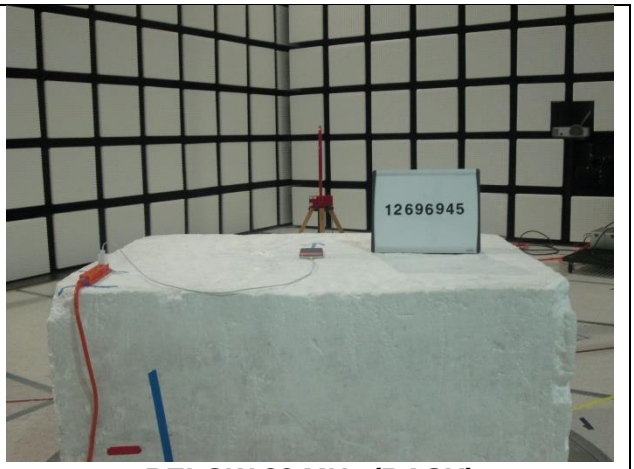
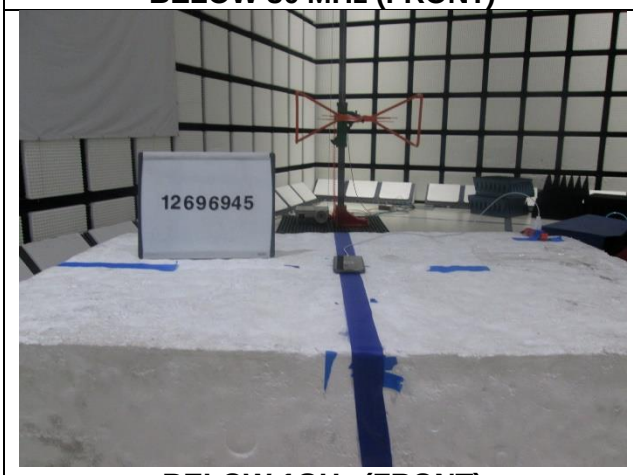
RADIATED RF MEASUREMENT SETUP

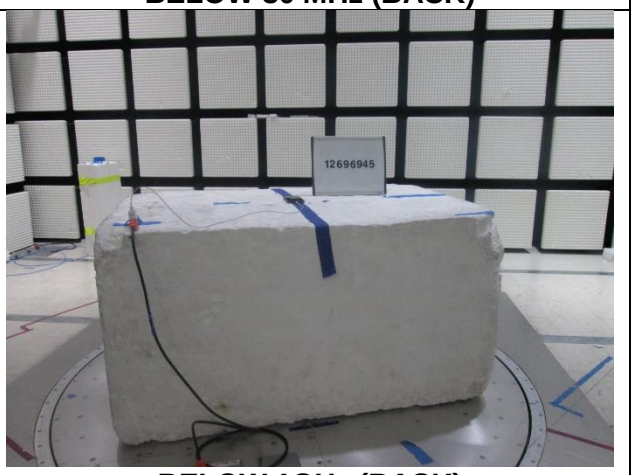
BELOW 30 MHz (FRONT)



BELOW 30 MHz (BACK)



BELOW 1GHz (FRONT)



BELOW 1GHz (BACK)

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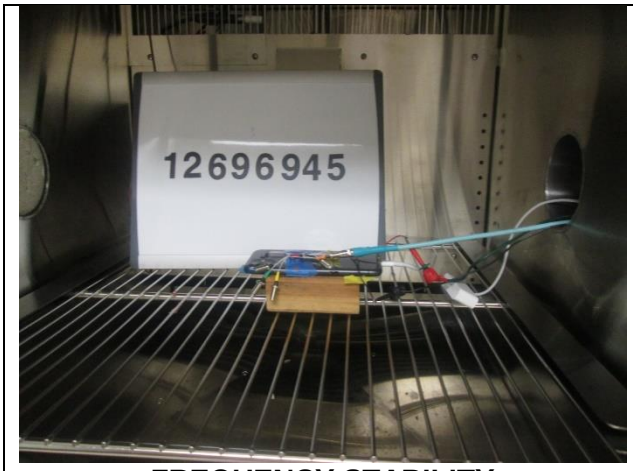
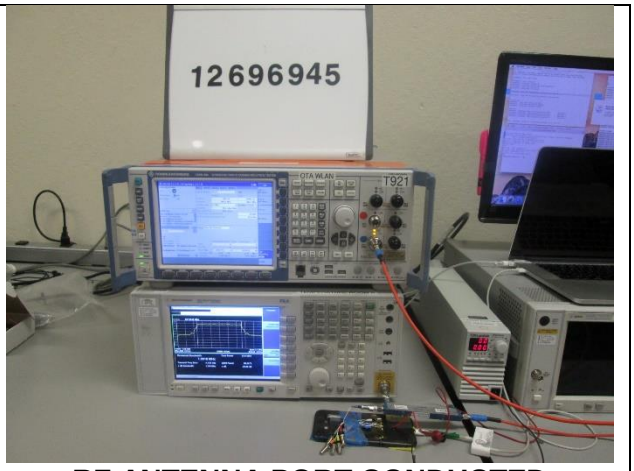
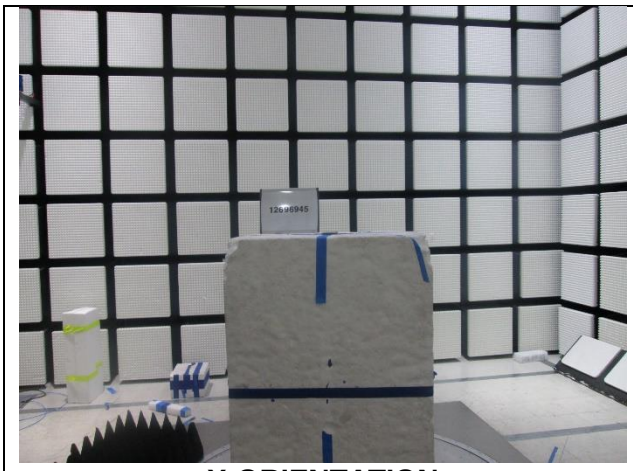
2.3. WWAN TECHNOLOGIES



FREQUENCY STABILITY



RF ANTENNA PORT CONDUCTED



X-ORIENTATION

Y-ORIENTATION

Z-ORIENTATION

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2.4. DYNAMIC FREQUENCY SELECTION

DYNAMIC FREQUENCY SELECTION MEASUREMENT SETUP

DFS FRONT PHOTO (EUT)

DFS BACK PHOTO (EUT)

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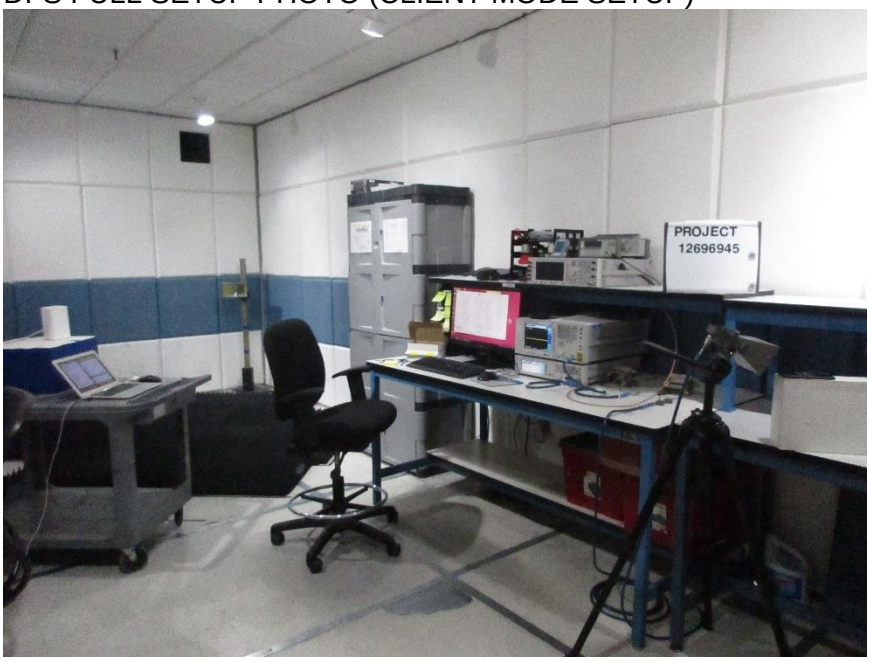
DFS FULL SETUP PHOTO (CLIENT MODE SETUP)



DFS FULL SETUP PHOTO (CLIENT-TO-CLIENT COMMUNICATIONS MODE SETUP)

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DFS FULL SETUP PHOTO (PEER TO PEER MODE SETUP / EUT)

DFS FULL SETUP PHOTO (PEER TO PEER MODE SETUP / PEER DEVICE)

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