TEST SETUP PHOTOS

Report Number: 12901678-EP1V1

1. SCOPE

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

Reports
12901678

Note: All testing was performed and completed before the project number was changed from 12734992 to 12901678.

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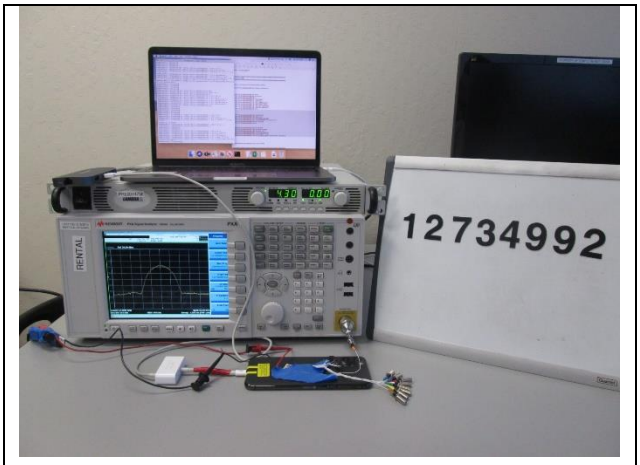
2. SETUP PHOTOS

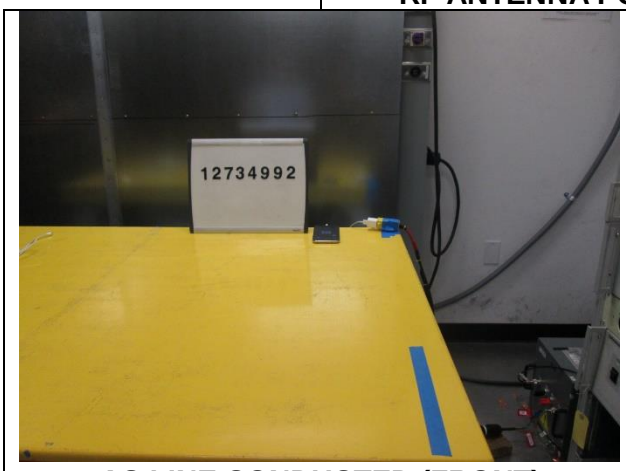
2.1. WLAN TECHNOLOGIES

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

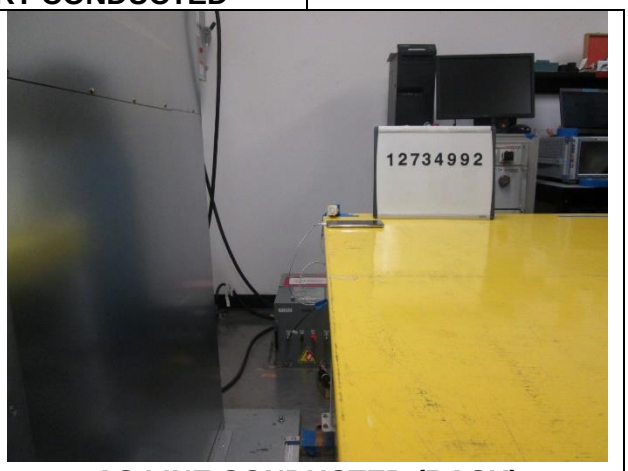
ANTENNA PORT AND AC LINE CONDUCTED SETUP



RF ANTENNA PORT CONDUCTED

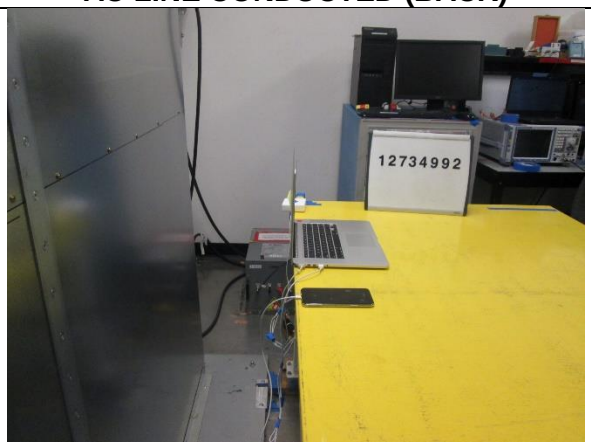


AC LINE CONDUCTED (FRONT)



AC LINE CONDUCTED (BACK)

AC LINE WITH LAPTOP (FRONT)



AC LINE WITH LAPTOP (BACK)

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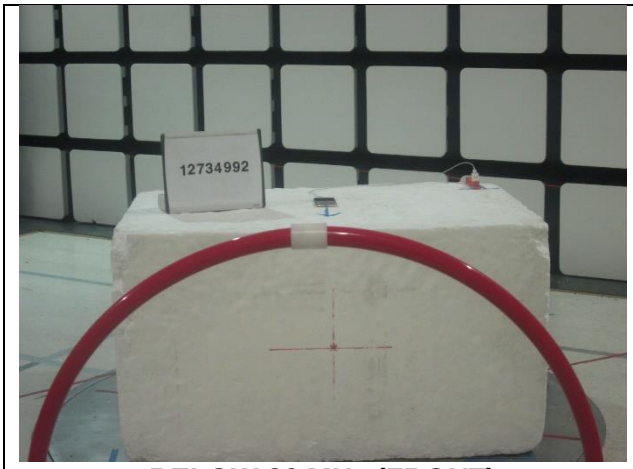
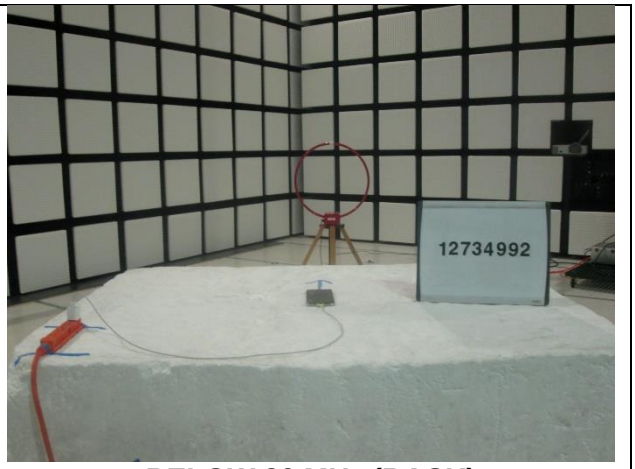
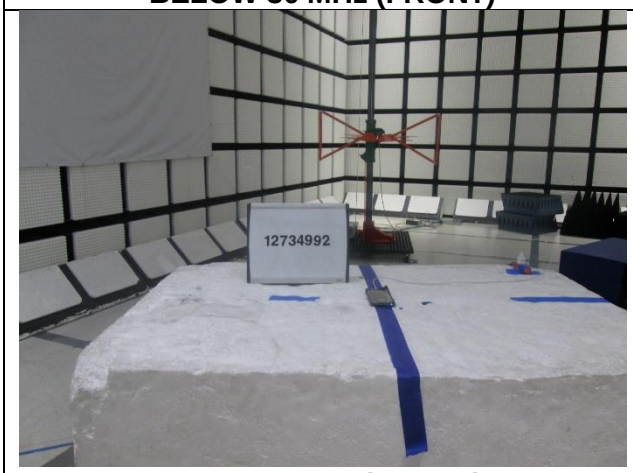
RADIATED RF MEASUREMENT SETUP



BELOW 30 MHz (FRONT)



BELOW 30 MHz (BACK)



BELOW 1GHz (FRONT)

BELOW 1GHz (BACK)

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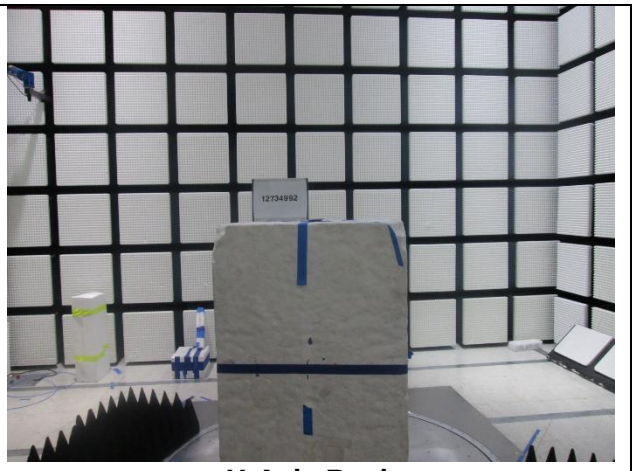
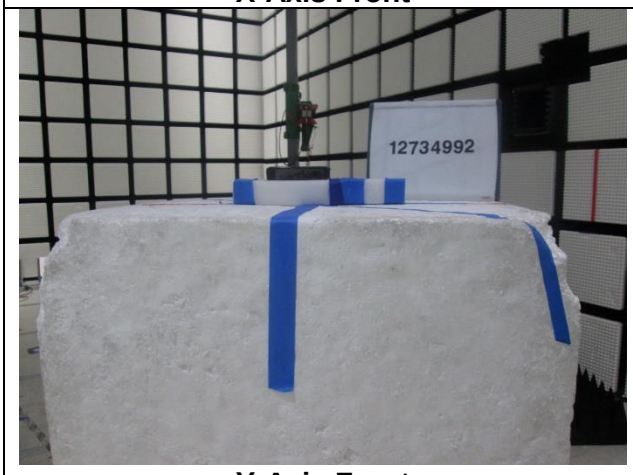
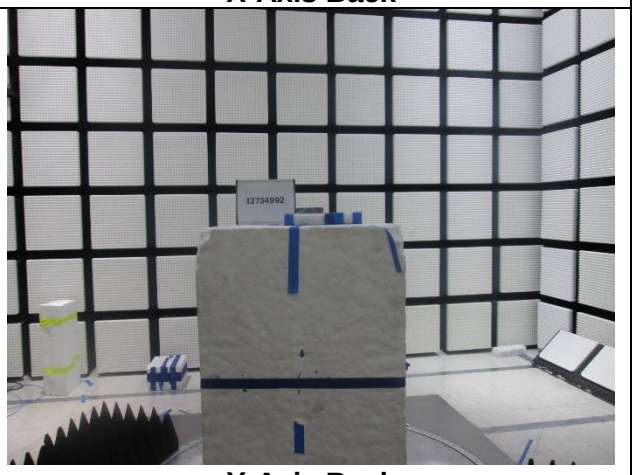
X-Axis Front



X-Axis Back

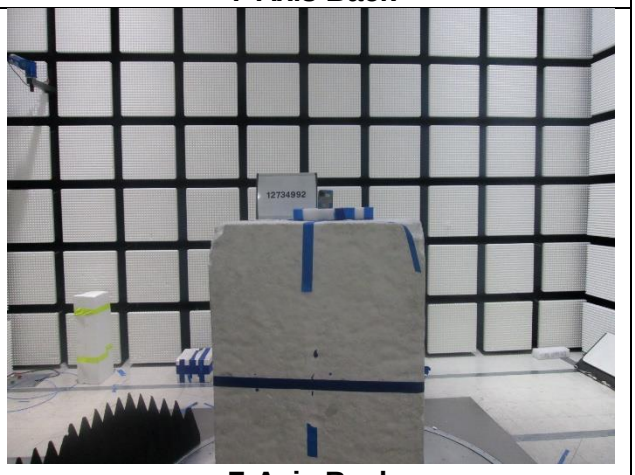


Y-Axis Front



Y-Axis Back

Z-Axis Front



Z-Axis Back

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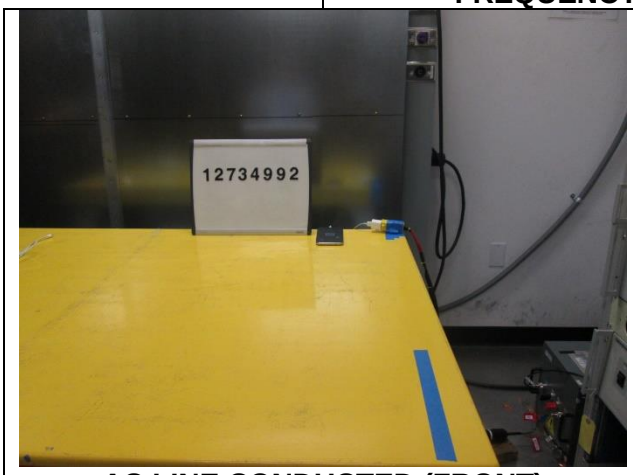
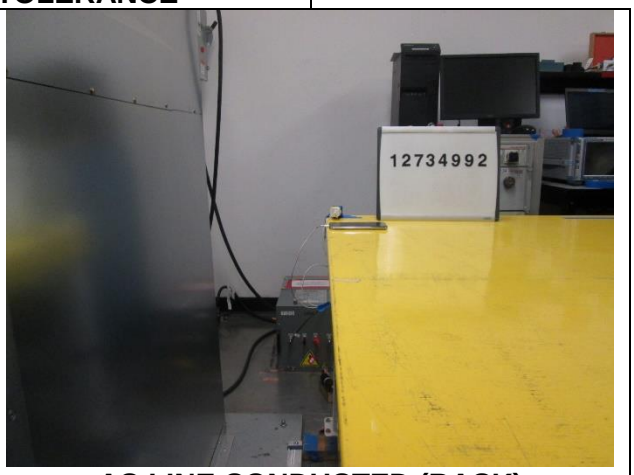
2.2. NFC TECHNOLOGY

FREQ TOLERANCE AND AC LINE CONDUCTED SETUP

FREQUENCY TOLERANCE



AC LINE CONDUCTED (FRONT)



AC LINE CONDUCTED (BACK)

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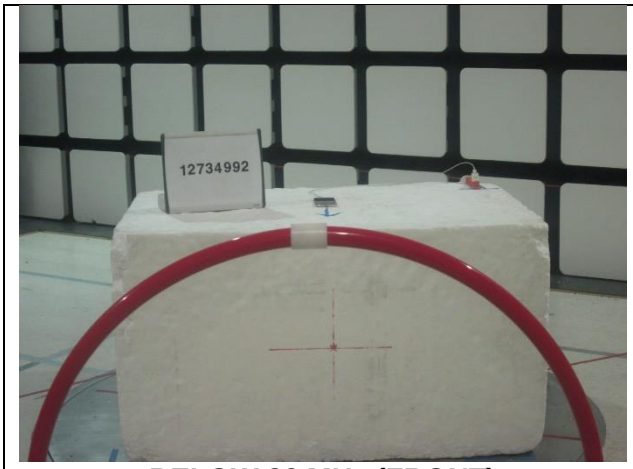
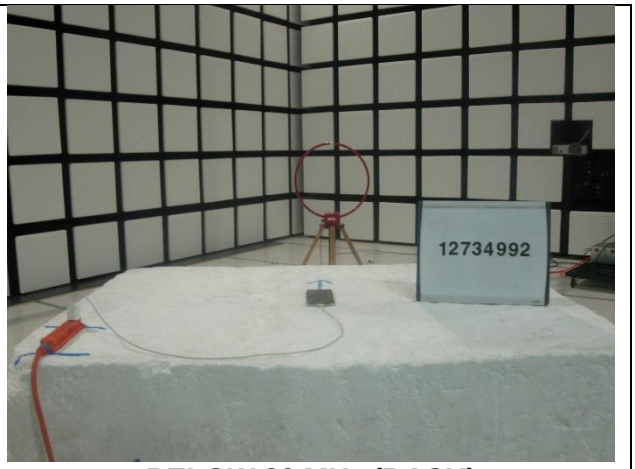
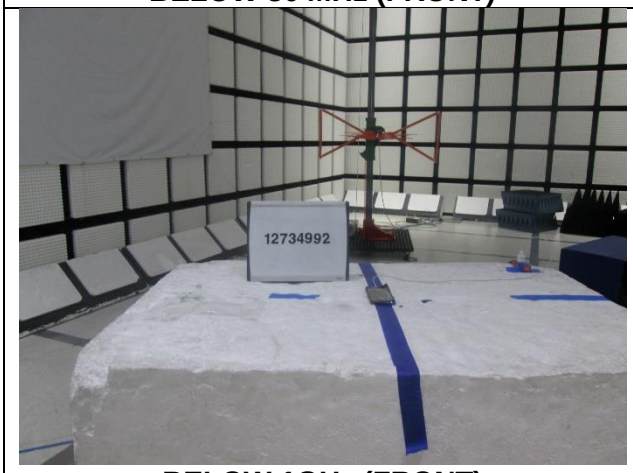
RADIATED RF MEASUREMENT SETUP



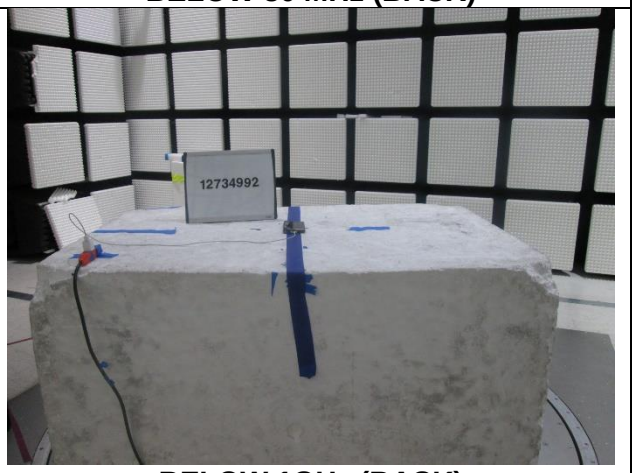
BELOW 30 MHz (FRONT)



BELOW 30 MHz (BACK)



BELOW 1GHz (FRONT)



BELOW 1GHz (BACK)

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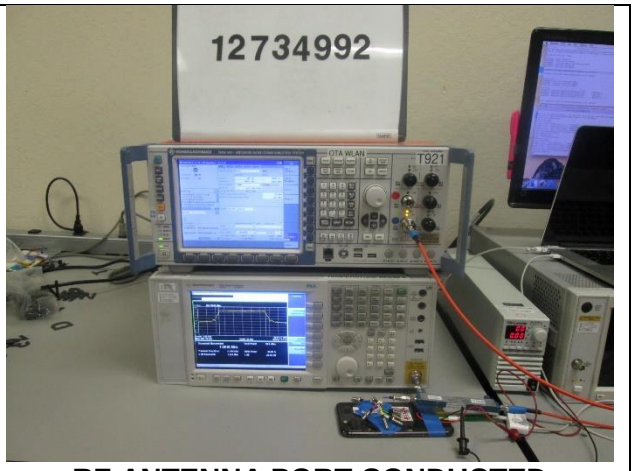
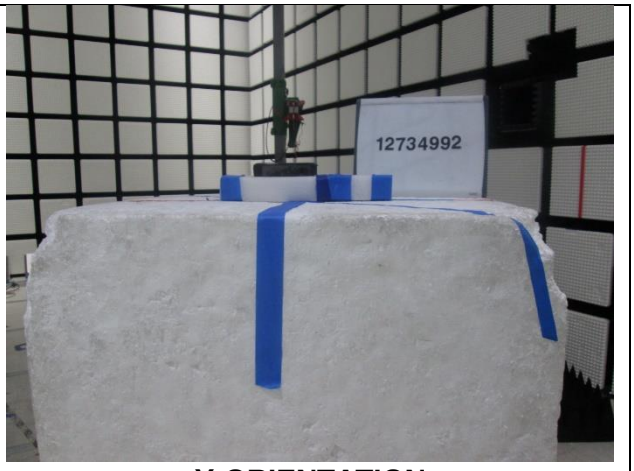
2.3. WWAN TECHNOLOGIES

FREQUENCY STABILITY

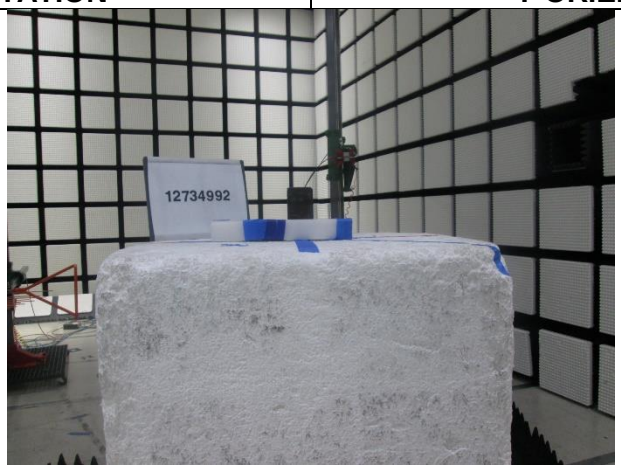


RF ANTENNA PORT CONDUCTED

X-ORIENTATION



Y-ORIENTATION



Z-ORIENTATION

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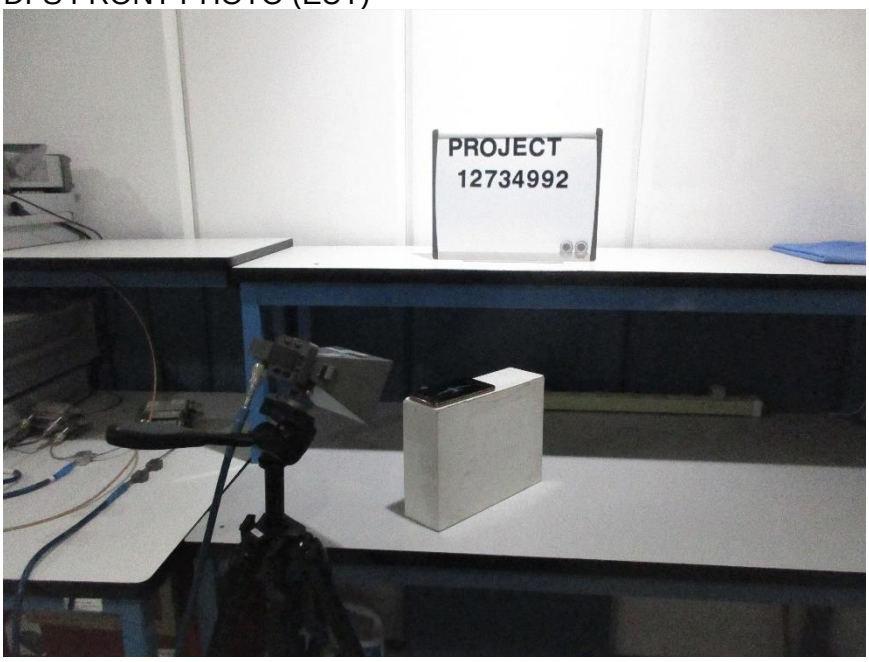
2.4. DYNAMIC FREQUENCY SELECTION

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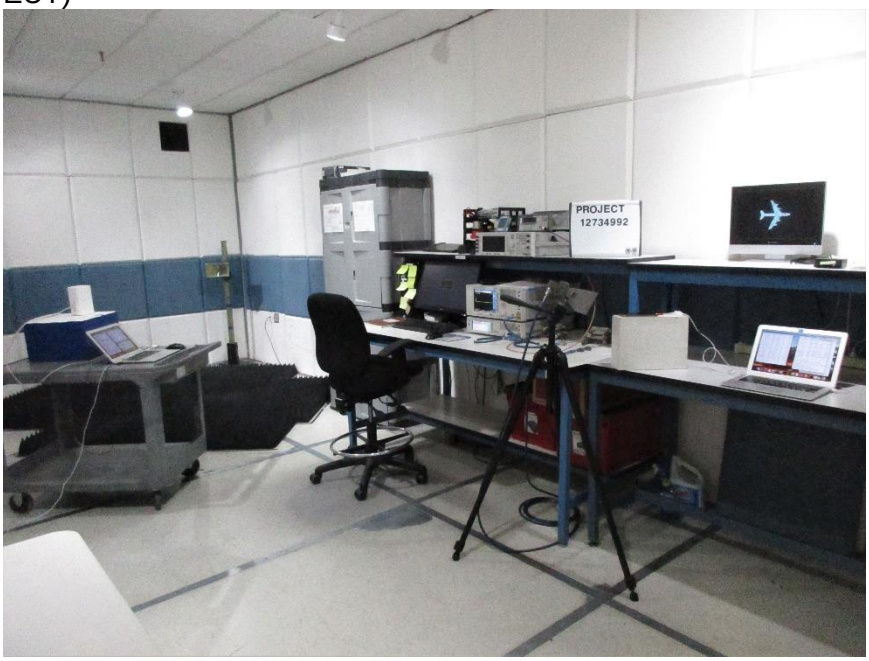
DFS FULL SETUP PHOTO (PEER TO PEER MODE SETUP / EUT)



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

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