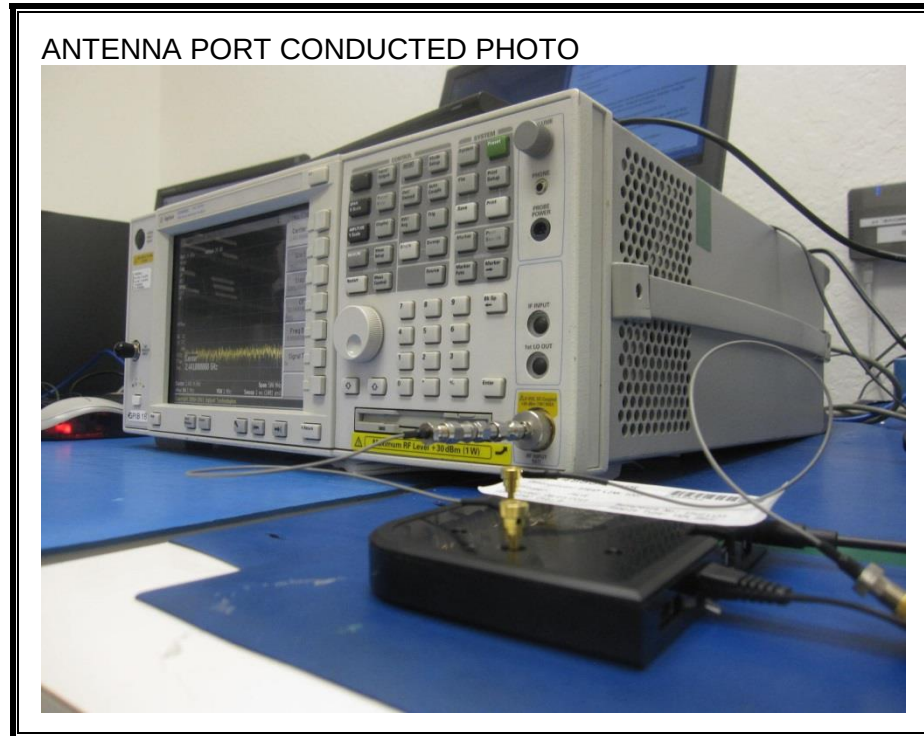


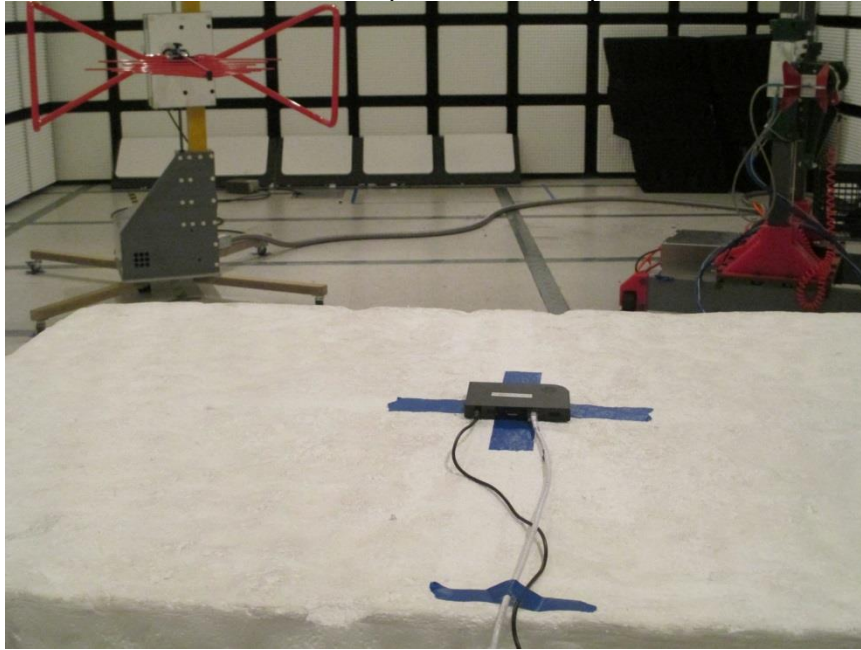
## 16. SETUP PHOTOS

### ANTENNA PORT CONDUCTED RF MEASUREMENT SETUP



**RADIATED RF MEASUREMENT SETUP (BELOW 1 GHz)**

RADIATED FRONT PHOTO (BELOW 1 GHz)

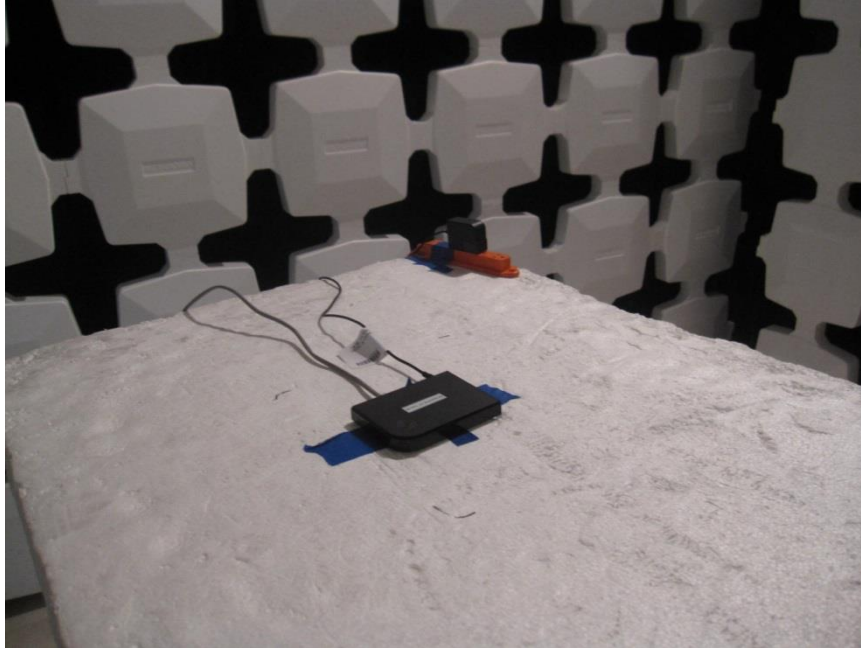


RADIATED BACK PHOTO (BELOW 1 GHz)



**RADIATED RF MEASUREMENT SETUP (ABOVE 1 GHz)**

RADIATED FRONT PHOTO (ABOVE 1 GHz)



RADIATED BACK PHOTO (ABOVE 1 GHz)



**POWERLINE CONDUCTED EMISSIONS MEASUREMENT SETUP**

LINE CONDUCTED FRONT PHOTO



LINE CONDUCTED BACK PHOTO



# POWER SETTING TABLE

## MIMO

| Channel ID   | 36   | 40   | 44   | 48   | 52   | 56   | 60   | 64   | 100  | 104  | 108  | 112  | 116  | 120  | 124  | 128  | 132  | 136  | 140  | 149  | 153  | 157  | 161  | 165  |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Center Freq. | 5180 | 5200 | 5220 | 5240 | 5260 | 5280 | 5300 | 5320 | 5500 | 5520 | 5540 | 5560 | 5580 | 5600 | 5620 | 5640 | 5660 | 5680 | 5700 | 5745 | 5765 | 5785 | 5805 | 5825 |
| 11a          |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 11n 20       | 13   | 14   | 15   | 14   | 15   | 15   | 15   | 13   | 14   | 15   | 15   | 15   | 15   |      |      |      | 15   | 13   | 10   | 14   | 15   | 15   | 15   | 12   |
| Channel ID   | 38   | 46   | 54   | 62   | 102  | 110  |      |      |      |      |      |      |      |      |      |      | 134  |      |      | 151  | 159  |      |      |      |
| Center Freq. | 5190 | 5230 | 5270 | 5310 | 5510 | 5550 |      |      |      |      |      |      |      |      |      |      | 5670 |      |      | 5755 | 5795 |      |      |      |
| 11n 40       | 7    | 7    | 9    | 9    | 9    | 9    | 9    | 15   |      |      |      |      |      |      |      |      | 12   |      |      | 9    | 14   |      |      |      |
| Channel ID   | 42   | 58   | 106  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 155  |      |      |      |      |
| Center Freq. | 5210 | 5290 | 5530 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 5775 |      |      |      |      |
| 11ac 80      | 6    | 5    | 6    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 5    |      |      |      |      |

## SISO

| Channel ID   | 36   | 40   | 44   | 48   | 52   | 56   | 60   | 64   | 100  | 104  | 108  | 112  | 116  | 120  | 124  | 128  | 132  | 136  | 140  | 149  | 153  | 157  | 161  | 165  |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Center Freq. | 5180 | 5200 | 5220 | 5240 | 5260 | 5280 | 5300 | 5320 | 5500 | 5520 | 5540 | 5560 | 5580 | 5600 | 5620 | 5640 | 5660 | 5680 | 5700 | 5745 | 5765 | 5785 | 5805 | 5825 |
| 11a          | 12   | 15   | 15   | 15   | 15   | 15   | 15   | 12   | 11   | 15   | 15   | 15   | 15   |      |      |      | 15   | 15   | 10   | 9    | 15   | 15   | 15   | 9    |
| 11n 20       | 14   | 15   | 15   | 15   | 15   | 15   | 15   | 13   | 13   | 15   | 15   | 15   | 15   |      |      |      | 15   | 15   | 13   | 14   | 15   | 15   | 15   | 14   |
| Channel ID   | 38   | 46   | 54   | 62   | 102  | 110  |      |      |      |      |      |      |      |      |      |      | 134  |      |      | 151  | 159  |      |      |      |
| Center Freq. | 5190 | 5230 | 5270 | 5310 | 5510 | 5550 |      |      |      |      |      |      |      |      |      |      | 5670 |      |      | 5755 | 5795 |      |      |      |
| 11n 40       | 9    | 9    | 9    | 9    | 9    | 9    | 10   | 15   |      |      |      |      |      |      |      |      | 14   |      |      | 9    | 15   |      |      |      |
| Channel ID   | 42   | 58   | 106  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 155  |      |      |      |      |
| Center Freq. | 5210 | 5290 | 5530 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 5775 |      |      |      |      |
| 11ac 80      | 8    | 5    | 8    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 7    |      |      |      |      |

END OF REPORT