

U-NII-5: IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle), FRONT

Exposure Conditions

|                                  |                 |                               |              |
|----------------------------------|-----------------|-------------------------------|--------------|
| Band                             | U-NII-5         | Phantom Section               | 5G           |
| Frequency [MHz]   Channel Number | 6185.0   47     | Conversion Factor             | 1.0          |
| Group   UID                      | WLAN, 10755-AAC | Position   Test Distance [mm] | FRONT   2.00 |

Hardware Setup

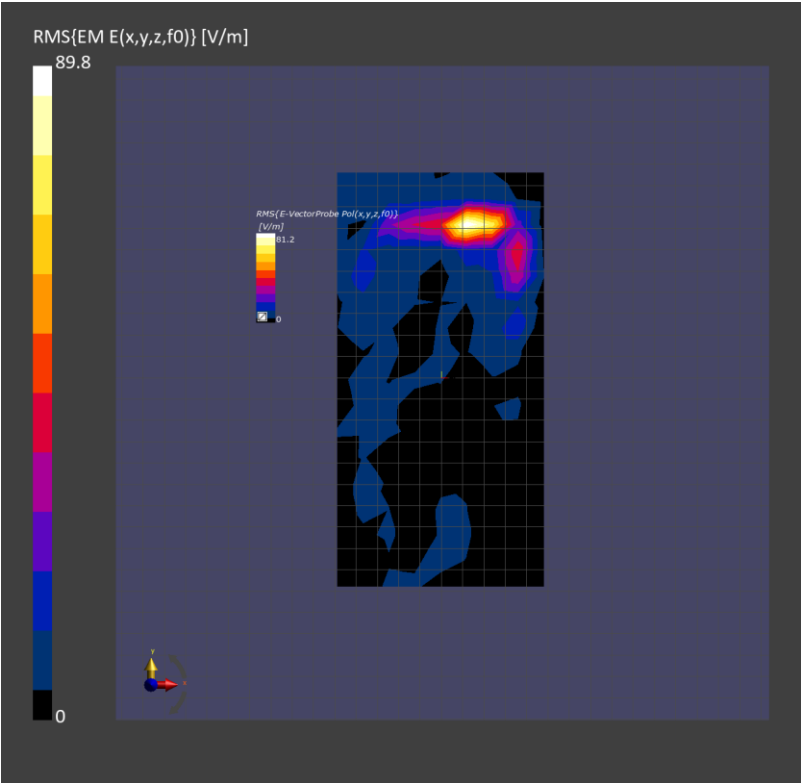
|                          |                                        |         |               |
|--------------------------|----------------------------------------|---------|---------------|
| Probe   Calibration Date | EUmmWV4 - SN9589_F1-55GHz   2023-09-05 | Phantom | mmWave   xxxx |
| DAE   Calibration Date   | DAE4 Sn1257   2023-09-12               | Medium  | Air   -       |
| Software Version         | 3.2.2.2358                             |         |               |

Scan Setup

|                     |                                           |                     |             |
|---------------------|-------------------------------------------|---------------------|-------------|
| Scan Type           | 5G Scan                                   | Grid Extents [mm]   | 25.0 x 25.0 |
| Grid Steps [lambda] | 0.04211272847496038 x 0.04211272847496038 | Sensor Surface [mm] | 2.0         |

Measurement Results

|                        |      |
|------------------------|------|
| Avg. Area [cm²]        | 4.00 |
| psPDn+ [W/m²]          | 1.58 |
| psPDtot+ [W/m²]        | 3.97 |
| psPDmod+ [W/m²]        | 6.23 |
| E <sub>max</sub> [V/m] | 89.8 |
| Power Drift [dB]       | 0.08 |



U-NII-5: IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle), EDGE LEFT

Exposure Conditions

|                                  |                 |                               |                  |
|----------------------------------|-----------------|-------------------------------|------------------|
| Band                             | U-NII-5         | Phantom Section               | 5G               |
| Frequency [MHz]   Channel Number | 6025.0   15     | Conversion Factor             | 1.0              |
| Group   UID                      | WLAN, 10755-AAC | Position   Test Distance [mm] | EDGE LEFT   2.00 |

Hardware Setup

|                          |                                        |         |               |
|--------------------------|----------------------------------------|---------|---------------|
| Probe   Calibration Date | EUmmWV4 - SN9589_F1-55GHz   2023-09-05 | Phantom | mmWave   xxxx |
| DAE   Calibration Date   | DAE4 Sn1257   2023-09-12               | Medium  | Air   -       |
| Software Version         | 3.2.2.2358                             |         |               |

Scan Setup

|                     |                                           |                     |             |
|---------------------|-------------------------------------------|---------------------|-------------|
| Scan Type           | 5G Scan                                   | Grid Extents [mm]   | 25.0 x 25.0 |
| Grid Steps [lambda] | 0.04102331270196222 x 0.04102331270196222 | Sensor Surface [mm] | 2.0         |

Measurement Results

|                        |       |
|------------------------|-------|
| Avg. Area [cm²]        | 4.00  |
| psPDn+ [W/m²]          | 2.04  |
| psPDtot+ [W/m²]        | 4.83  |
| psPDmod+ [W/m²]        | 7.25  |
| E <sub>max</sub> [V/m] | 121   |
| H <sub>max</sub> [A/m] | 0.361 |
| Power Drift [dB]       | -0.06 |

