

Measurement Report for Device  
Device Under Test Properties

|                     |                       |                  |                        |
|---------------------|-----------------------|------------------|------------------------|
| Model, Manufacturer | Dimensions [mm]       | Software Version | DUT Type               |
| Device,             | 100.0 x 100.0 x 100.0 | 3.2.0.1840       | 5G Verification Source |

Exposure Conditions

|                 |                              |                 |                   |
|-----------------|------------------------------|-----------------|-------------------|
| Phantom Section | Position, Test Distance [mm] | Frequency [MHz] | Conversion Factor |
| 5G              | FRONT, 5.55                  | 30000.0         | 1.0               |

Hardware Setup

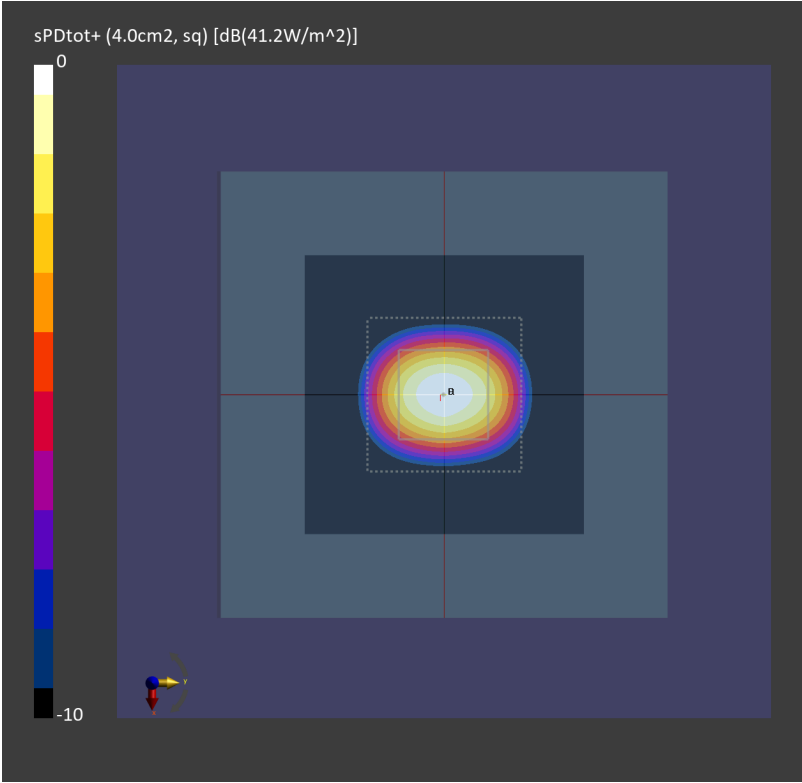
|               |        |                                       |                        |
|---------------|--------|---------------------------------------|------------------------|
| Phantom       | Medium | Probe, Calibration Date               | DAE, Calibration Date  |
| mmWave – 1109 | Air –  | EUmmWV4 – SN9441_F1–55GHz, 2024–11–13 | DAE4 Sn661, 2024–05–16 |

Scans Setup

|                     |             |
|---------------------|-------------|
| Scan Type           | 5G Scan     |
| Grid Extents [mm]   | 60.0 x 60.0 |
| Grid Steps [lambda] | 0.25 x 0.25 |
| Sensor Surface [mm] | 5.55        |

Measurement Results

|                                           |            |
|-------------------------------------------|------------|
| Date                                      | 2024–12–28 |
| Avg. Area [cm <sup>2</sup> ]              | 4.00       |
| psPDn+ [W/m <sup>2</sup> ]                | 40.7       |
| psPDtot+ [W/m <sup>2</sup> ]              | 41.2       |
| H <sub>max</sub> [A/m]                    | 0.406      |
| E <sub>max</sub> [V/m]                    | 147        |
| max <sub>(Stot)</sub> [W/m <sup>2</sup> ] | 57.8       |
| Power Drift [dB]                          | –0.03      |



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Exposure Conditions

|                 |                              |                 |                   |
|-----------------|------------------------------|-----------------|-------------------|
| Phantom Section | Position, Test Distance [mm] | Frequency [MHz] | Conversion Factor |
| 5G              | FRONT, 5.55                  | 30000.0         | 1.0               |

Hardware Setup

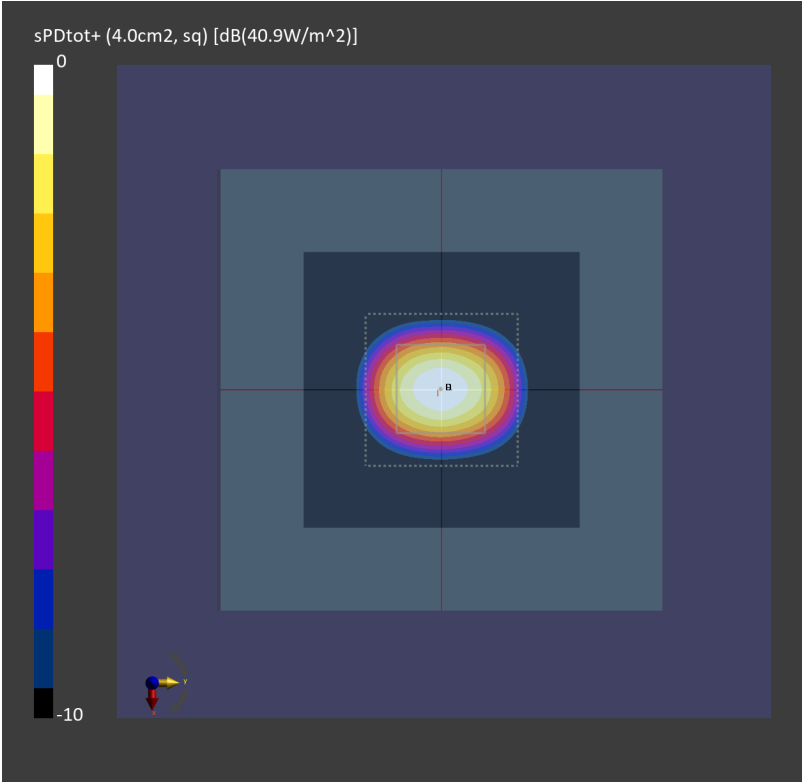
|               |        |                                       |                        |
|---------------|--------|---------------------------------------|------------------------|
| Phantom       | Medium | Probe, Calibration Date               | DAE, Calibration Date  |
| mmWave – 1109 | Air –  | EUmmWV4 – SN9441_F1–55GHz, 2024–11–13 | DAE4 Sn661, 2024–05–16 |

Scans Setup

|                     |             |
|---------------------|-------------|
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| Grid Steps [lambda] | 0.25 x 0.25 |
| Sensor Surface [mm] | 5.55        |

Measurement Results

|                                           |            |
|-------------------------------------------|------------|
| Date                                      | 2025-01-10 |
| Avg. Area [cm <sup>2</sup> ]              | 4.00       |
| psPDn+ [W/m <sup>2</sup> ]                | 40.4       |
| psPDtot+ [W/m <sup>2</sup> ]              | 40.9       |
| H <sub>max</sub> [A/m]                    | 0.404      |
| E <sub>max</sub> [V/m]                    | 146        |
| max <sub>(Stot)</sub> [W/m <sup>2</sup> ] | 57.4       |
| Power Drift [dB]                          | -0.00      |



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Exposure Conditions

|                 |                              |                 |                   |
|-----------------|------------------------------|-----------------|-------------------|
| Phantom Section | Position, Test Distance [mm] | Frequency [MHz] | Conversion Factor |
| 5G              | FRONT, 5.55                  | 30000.0         | 1.0               |

Hardware Setup

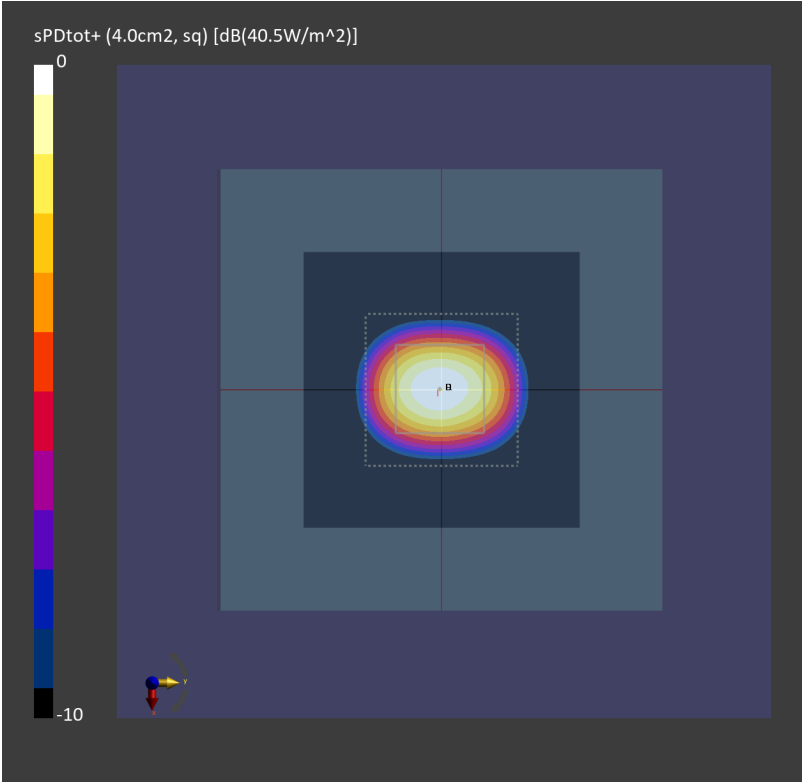
|               |        |                                       |                        |
|---------------|--------|---------------------------------------|------------------------|
| Phantom       | Medium | Probe, Calibration Date               | DAE, Calibration Date  |
| mmWave – 1109 | Air –  | EUmmWV4 – SN9441_F1–55GHz, 2024–11–13 | DAE4 Sn661, 2024–05–16 |

Scans Setup

|                     |             |
|---------------------|-------------|
| Scan Type           | 5G Scan     |
| Grid Extents [mm]   | 60.0 x 60.0 |
| Grid Steps [lambda] | 0.25 x 0.25 |
| Sensor Surface [mm] | 5.55        |

Measurement Results

|                                           |            |
|-------------------------------------------|------------|
| Date                                      | 2025–01–17 |
| Avg. Area [cm <sup>2</sup> ]              | 4.00       |
| psPDn+ [W/m <sup>2</sup> ]                | 40.0       |
| psPDtot+ [W/m <sup>2</sup> ]              | 40.5       |
| H <sub>max</sub> [A/m]                    | 0.403      |
| E <sub>max</sub> [V/m]                    | 145        |
| max <sub>(Stot)</sub> [W/m <sup>2</sup> ] | 57.3       |
| Power Drift [dB]                          | –0.01      |



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Exposure Conditions

|                 |                              |                 |                   |
|-----------------|------------------------------|-----------------|-------------------|
| Phantom Section | Position, Test Distance [mm] | Frequency [MHz] | Conversion Factor |
| 5G              | FRONT, 5.55                  | 30000.0         | 1.0               |

Hardware Setup

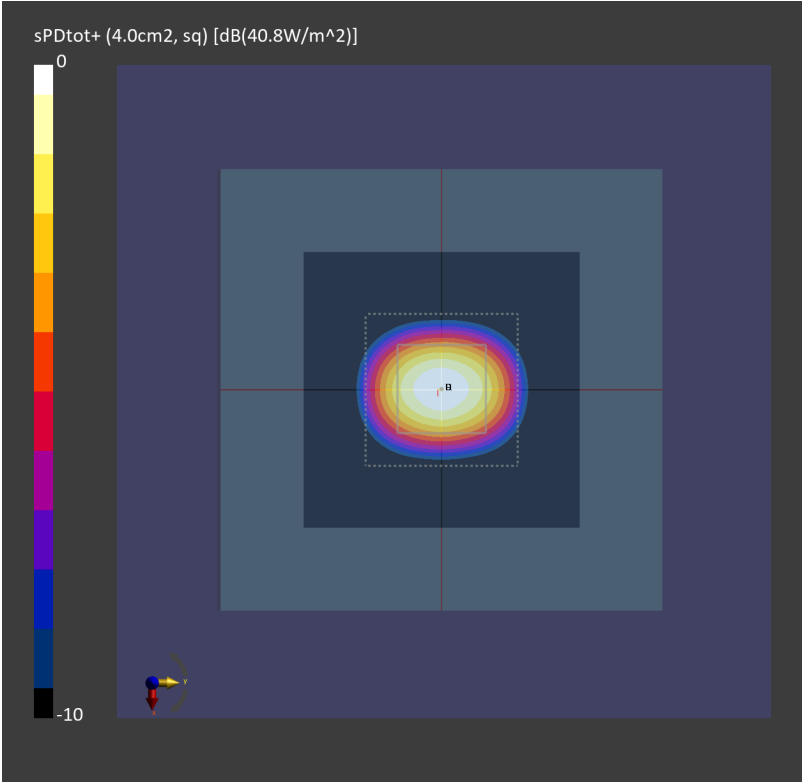
|               |        |                                       |                        |
|---------------|--------|---------------------------------------|------------------------|
| Phantom       | Medium | Probe, Calibration Date               | DAE, Calibration Date  |
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|                     |             |
|---------------------|-------------|
| Scan Type           | 5G Scan     |
| Grid Extents [mm]   | 60.0 x 60.0 |
| Grid Steps [lambda] | 0.25 x 0.25 |
| Sensor Surface [mm] | 5.55        |

Measurement Results

|                                           |            |
|-------------------------------------------|------------|
| Date                                      | 2025–01–24 |
| Avg. Area [cm <sup>2</sup> ]              | 4.00       |
| psPDn+ [W/m <sup>2</sup> ]                | 40.4       |
| psPDtot+ [W/m <sup>2</sup> ]              | 40.8       |
| H <sub>max</sub> [A/m]                    | 0.409      |
| E <sub>max</sub> [V/m]                    | 146        |
| max <sub>(Stot)</sub> [W/m <sup>2</sup> ] | 57.0       |
| Power Drift [dB]                          | –0.01      |



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| Grid Steps [lambda] | 0.25 x 0.25 |
| Sensor Surface [mm] | 5.55        |

Measurement Results

|                                           |            |
|-------------------------------------------|------------|
| Date                                      | 2025-02-03 |
| Avg. Area [cm <sup>2</sup> ]              | 4.00       |
| psPDn+ [W/m <sup>2</sup> ]                | 40.9       |
| psPDtot+ [W/m <sup>2</sup> ]              | 41.4       |
| H <sub>max</sub> [A/m]                    | 0.428      |
| E <sub>max</sub> [V/m]                    | 148        |
| max <sub>(Stot)</sub> [W/m <sup>2</sup> ] | 59.3       |
| Power Drift [dB]                          | -0.13      |

