

Measurement Report for Device  
Device Under Test Properties

|                     |                      |      |          |
|---------------------|----------------------|------|----------|
| Model, Manufacturer | Dimensions [mm]      | IMEI | DUT Type |
| Device,             | 360.0 x 250.0 x 19.0 |      | Laptop   |

Exposure Conditions

|                 |                              |                 |                   |
|-----------------|------------------------------|-----------------|-------------------|
| Phantom Section | Position, Test Distance [mm] | Frequency [MHz] | Conversion Factor |
| 5G              | Bottom of Laptop, 2.00       | 6665.0          | 1.0               |

Hardware Setup

|               |        |                                       |                        |
|---------------|--------|---------------------------------------|------------------------|
| Phantom       | Medium | Probe, Calibration Date               | DAE, Calibration Date  |
| mmWave – 1044 | Air –  | EUmmWV3 – SN9424_F1–55GHz, 2023–03–21 | DAE4 Sn656, 2023–01–23 |

Scans Setup

|                     |                 |
|---------------------|-----------------|
| Scan Type           | 5G Scan         |
| Grid Extents [mm]   | 105.0 x 105.0   |
| Grid Steps [lambda] | 0.0625 x 0.0625 |
| Sensor Surface [mm] | 2.0             |

Measurement Results

|                                           |            |
|-------------------------------------------|------------|
| Date                                      | 2023–11–30 |
| Avg. Area [cm <sup>2</sup> ]              | 4.00       |
| psPDn+ [W/m <sup>2</sup> ]                | 0.493      |
| psPDtot+ [W/m <sup>2</sup> ]              | 0.520      |
| H <sub>max</sub> [A/m]                    | 0.064      |
| E <sub>max</sub> [V/m]                    | 17.0       |
| max <sub>(Stot)</sub> [W/m <sup>2</sup> ] | 0.713      |
| Power Drift [dB]                          | 0.04       |

