

Measurement Report for Device  
Device Under Test Properties

|                     |                      |      |          |
|---------------------|----------------------|------|----------|
| Model, Manufacturer | Dimensions [mm]      | IMEI | DUT Type |
| Device,             | 358.0 x 256.0 x 24.5 |      | 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 – xxxx | Air –  | EUmmWV4 – SN9441_F1–55GHz, 2022–11–18 | DAE4 Sn854, 2022–08–24 |

Scans Setup

|                     |                 |
|---------------------|-----------------|
| Scan Type           | 5G Scan         |
| Grid Extents [mm]   | 100.0 x 150.0   |
| Grid Steps [lambda] | 0.0625 x 0.0625 |
| Sensor Surface [mm] | 2.0             |

Measurement Results

|                               |                   |
|-------------------------------|-------------------|
| Date                          | 2023–02–05, 05:50 |
| Avg. Area [cm <sup>2</sup> ]  | 4.00              |
| psPDn+ [W/m <sup>2</sup> ]    | 0.877             |
| psPDtot+ [W/m <sup>2</sup> ]  | 1.00              |
| H <sub>max</sub> [A/m]        | 0.066             |
| E <sub>max</sub> [V/m]        | 22.8              |
| max(Stot) [W/m <sup>2</sup> ] | 1.25              |
| Power Drift [dB]              | 0.10              |
| iPDn                          | 1.38              |

