

Measurement Report for Device  
Device Under Test Properties

|                     |                   |      |                        |
|---------------------|-------------------|------|------------------------|
| Model, Manufacturer | Dimensions [mm]   | IMEI | DUT Type               |
| Device,             | 70.0 x 50.0 x 8.0 |      | 5G Verification Source |

Exposure Conditions

|                 |                              |                 |                   |
|-----------------|------------------------------|-----------------|-------------------|
| Phantom Section | Position, Test Distance [mm] | Frequency [MHz] | Conversion Factor |
| 5G              | FRONT, 10.00                 | 10000.0         | 1.0               |

Hardware Setup

|               |        |                                       |                        |
|---------------|--------|---------------------------------------|------------------------|
| Phantom       | Medium | Probe, Calibration Date               | DAE, Calibration Date  |
| mmWave – xxxx | Air –  | EUmmWV4 – SN9441_F1-55GHz, 2021-11-24 | DAE4 Sn854, 2021-08-19 |

Scans Setup

|                     |               |
|---------------------|---------------|
| Scan Type           | 5G Scan       |
| Grid Extents [mm]   | 120.0 x 120.0 |
| Grid Steps [lambda] | 0.25 x 0.25   |
| Sensor Surface [mm] | 10.0          |

Measurement Results

|                               |            |
|-------------------------------|------------|
| Date                          | 2022-04-11 |
| Avg. Area [cm <sup>2</sup> ]  | 4.00       |
| psPDn+ [W/m <sup>2</sup> ]    | 47.9       |
| psPDtot+ [W/m <sup>2</sup> ]  | 48.1       |
| H <sub>max</sub> [A/m]        | 0.396      |
| E <sub>max</sub> [V/m]        | 143        |
| max(Stot) [W/m <sup>2</sup> ] | 54.3       |
| Power Drift [dB]              | 0.00       |

