

**Measurement Report for Device**  
**Device Under Test Properties**

| Model, Manufacturer | Dimensions [mm]       | IMEI | DUT Type               |
|---------------------|-----------------------|------|------------------------|
| Device,             | 100.0 x 100.0 x 100.0 |      | 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 - xxxx | Air -  | EUmmWV4 - SN9441_F1-55GHz, 2022-11-18 | DAE4 Sn854, 2022-08-24 |

**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                                       | 2023-03-23, 04:46 |
| Avg. Area [cm <sup>2</sup> ]               | 4.00              |
| psPDn+ [W/m <sup>2</sup> ]                 | 37.6              |
| psPDtot+ [W/m <sup>2</sup> ]               | 37.9              |
| H <sub>max</sub> [A/m]                     | 0.321             |
| E <sub>max</sub> [V/m]                     | 125               |
| max(S <sub>tot</sub> ) [W/m <sup>2</sup> ] | 38.6              |
| Power Drift [dB]                           | -0.08             |

