

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

| Model, Manufacturer | Dimensions [mm] | Software Version | DUT Type |
|---------------------|---------------------|------------------|----------|
| Device, | 164.0 x 77.0 x 20.0 | 3.2.0.1840 | Phone |

Exposure Conditions

| Phantom Section | Position, Test Distance [mm] | Frequency [MHz] | Conversion Factor |
|-----------------|------------------------------|-----------------|-------------------|
| 5G | FRONT, 2.00 | 6185.0 | 1.0 |

Hardware Setup

| Phantom | Medium | Probe, Calibration Date | DAE, Calibration Date |
|---------------|--------|---------------------------------------|------------------------|
| mmWave - 1044 | Air - | EUmmWV4 - SN9441_F1-55GHz, 2023-11-17 | DAE4 Sn661, 2023-05-23 |

Scans Setup

| | |
|---------------------|-----------------|
| Scan Type | 5G Scan |
| Grid Extents [mm] | 140.0 x 120.0 |
| Grid Steps [lambda] | 0.0625 x 0.0625 |
| Sensor Surface [mm] | 2.0 |

Measurement Results

| | |
|---|------------|
| Date | 2024-03-31 |
| Avg. Area [cm ²] | 4.00 |
| psPDn+ [W/m ²] | 2.12 |
| psPDtot+ [W/m ²] | 2.41 |
| H _{max} [A/m] | 0.117 |
| E _{max} [V/m] | 40.3 |
| max _(Stot) [W/m ²] | 3.43 |
| Power Drift [dB] | 0.09 |
| IPDn | 4.01 |

