

## Measurement Report for Device

### Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	232.0 x 85.0 x 42.0	3.2.0.1840	Phone

### Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Left Side, 2.00	6665.0	1.0

### Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1109	Air -	EUmmWV4 - SN9441_F1-55GHz, 2023-11-17	DAE4 Sn376, 2023-09-14

### Scans Setup

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

### Measurement Results

Date	2024-07-29
Avg. Area [cm <sup>2</sup> ]	4.00
psPDn+ [W/m <sup>2</sup> ]	1.45
psPDtot+ [W/m <sup>2</sup> ]	1.76
H <sub>max</sub> [A/m]	0.086
E <sub>max</sub> [V/m]	33.1
max <sub>(Stot)</sub> [W/m <sup>2</sup> ]	2.32
Power Drift [dB]	0.02
IPDn	1.11

