

## Measurement Report for Device

### Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	70.0 x 50.0 x 8.0		Phone

### Exposure Conditions

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

### Hardware Setup

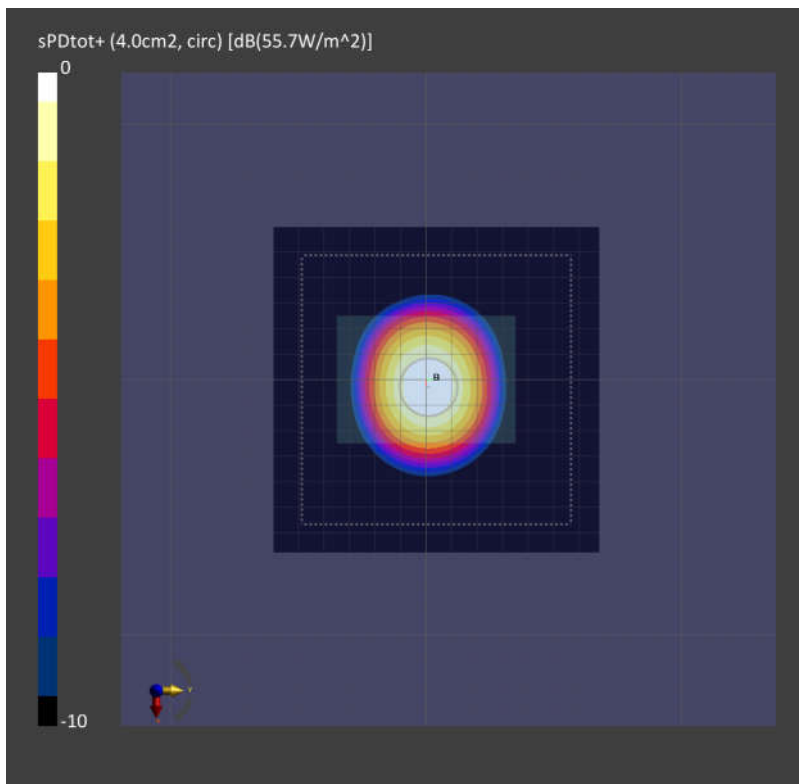
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1044	Air -	EUmmWV4 - SN9672_F1-55GHz, 2022-10-03	DAE4 Sn1647, 2022-11-18

### 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	2023-03-03
Avg. Area [cm <sup>2</sup> ]	4.00
psPDn+ [W/m <sup>2</sup> ]	55.5
psPDtot+ [W/m <sup>2</sup> ]	55.7
H <sub>max</sub> [A/m]	0.407
E <sub>max</sub> [V/m]	157
max <sub>(Stot)</sub> [W/m <sup>2</sup> ]	62.7
Power Drift [dB]	0.07



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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 - 1044	Air -	EUmmWV4 - SN9461_F1-55GHz, 2022-10-25	DAE4 Sn1697, 2022-12-15

### 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	2023-06-03, 07:30
Avg. Area [cm <sup>2</sup> ]	4.00
psPDn+ [W/m <sup>2</sup> ]	58.0
psPDtot+ [W/m <sup>2</sup> ]	58.2
H <sub>max</sub> [A/m]	0.427
E <sub>max</sub> [V/m]	160
max(Stot) [W/m <sup>2</sup> ]	66.5
Power Drift [dB]	0.08

